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RELAYS
FIELDBUS CONNECTORS
CIRCUIT BREAKERS
OVERVOLTAGE PROTECTORS
CABLE AND ELECTRONIC FUSES PRODUCTS
DIN-RAIL MOUNTED TERMINAL BLOCKS
TOOLS & MARKING SYSTEMS



PROTECTED CONNECTORS
PCB CONNECTORS & TERMINAL BLOCKS
SIGNAL CONDITIONERS
POWER SUPPLIES

WIRING SOLUTIONS

2004-2005

When good enough just isn't good enough

Weidmüller

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WIRING SOLUTIONS FOR YOUR APPLICATION

Weidmuller Products

At Weidmuller, our goal is straightforward: to be your most knowledgeable, reliable, and responsive supplier of total wiring solutions from the sensor to the system.



SIGNAL INTERFACE MODULES

- Signal Conditioners
- Power Supplies
- Overvoltage Protection
- Relays
- Circuit Breakers
- Electronic Fuses



PROTECTED COMPONENTS

- Modular
- Metal or plastic housings
- Complete sets



DIN-RAIL MOUNTED TERMINAL BLOCKS

- Screw clamp for 32 and 35 mm
- Tension clamp for 35 mm
- IDC clamp for 35 mm
- Circuit breakers for 35 mm



ENCLOSURES

- Increased Safety Enclosures
- Standard Industrial Enclosures



PRINTED CIRCUIT BOARD PRODUCTS

- PCB Terminal Blocks
- PCB Connectors



HEAVY DUTY CONNECTORS

- Basic Connectors
- Through Panel Connectors
- Modular Connectors



CABLE INTERFACE MODULES

- Standard Cable Interface
- PLC Cable Interface
- Programming Port
- DIN-Rail Outlet



TOOLS/MARKING PRODUCTS

- Wire Preparation Tools
- Marking Tools/Systems

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WIRING SOLUTIONS FOR YOUR APPLICATION



WIRING SOLUTIONS ARE A MATTER OF APPLICATION KNOWLEDGE

With over 60 years in the industry, Weidmuller offers unmatched depth in scores of customer applications spanning countries around the world. Not only has our close collaboration with customers inspired new products, it has given us the knowledge to guide you in selecting the wiring solution that most efficiently meets your needs.

WIRING SOLUTIONS ARE A MATTER OF TECHNICAL EXPERTISE

Weidmuller has a well-deserved reputation for innovative design and high-quality materials along a broad range of interface products.
We are committed to bringing new technology to the marketplace, simplifying traditional tasks and creating new opportunities for our customers. Our commitment to excellence is the reason Weidmuller was the first U.S. supplier of terminal blocks and other interface products to earn ISO 9001 certification.

WIRING SOLUTIONS ARE A MATTER OF BEING RESPONSIVE

At Weidmuller, we are dedicated to providing our customers with the most responsive service possible. Experienced applications engineers and sales representatives deployed around the country are ready to provide technical support. And thanks to our extensive distribution network, we can ensure that our customers receive the products they need when they need them.

WIRING SOLUTIONS ARE A MATTER OF VALUE-ADDED SERVICE

At Weidmuller, we do more than provide our customers with the highest quality products at a competitive price. We design our operations with customers in mind. We provide an extensive array of selection guides as well as computerized and web-based tools that streamline ordering. At the same time, we maintain a large inventory of products. Our business enables you to concentrate on yours.

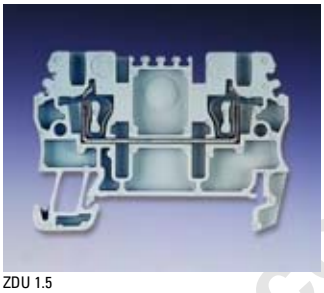


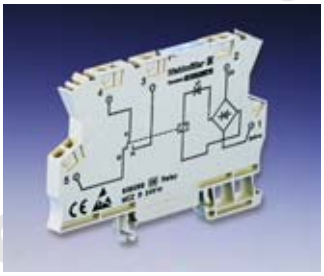
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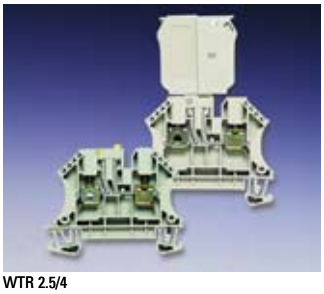
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WIRING SOLUTIONS THAT MAXIMIZE SPACE UTILIZATION

Weidmuller's compact wiring solutions give you the option of extracting more functionality from your available space or significantly reducing the footprint of your application. When space is at a premium, Weidmuller can help you make the most of it.


ZDU 1.5


MCZ Series


WTR 2.5/4

RAIL/PANEL PRODUCTS

ZDU 1.5

With an overall width of 3.5 mm (0.14 in), these terminal blocks are the smallest in the industry for TS 35 mounting rails, enabling high packing density. Save space when wiring switchgear cabinets in industrial, process and transportation applications.

MCZ Series

The MCZ Series offers digital and analog signal processing and pluggable cross-connections, enabling multiple tension clamp modules to be installed easily in a small area.

WTR 2.5/4

Used with a plug-in SIHA fuse holder, the WTR 4 can be quickly converted to a fuse terminal, saving space by providing two functions in a single terminal block.

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Z-ROOF Blocks


WDK 4N/WDK 2.5


ZMAK


PLC Interface

Z-ROOF Blocks

Designed to meet today's requirements for higher mounting density and additional room at the connection level, Z-ROOF tension clamp terminal blocks are up to 36% shorter than standard tension clamp terminal blocks.

WDK 4N/WDK 2.5

These two-tier terminal blocks allow users to build highly compact terminal points, 120 per 12 inches, on standard DIN-Rail, with feed-through connections on the top and bottom levels or a feed-through on top and a ground connection on bottom.

ZMAK

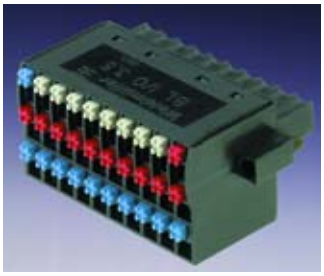
The smallest tension clamp motor terminal available, ZMAK enables six, 3-phase AC motors to be connected on a mounting rail of only 1.2 inches.

PLC Interface

With our PLC interface, 16 points can be wired in a mere 3.5 inches of rail space, a savings of 20% over typical PLC connectors.


B2L/S2L 3.5 Connection System


SLD


BL I/O 3.5


LM3R

PRINTED CIRCUIT BOARD PRODUCTS

B2L/S2L 3.5 Double Density Connection System

With two connection rows in one housing, the B2L/S2L tension clamp connection system requires up to 10% less PCB space and up to 30% less front panel space than 2.5/2.54 pitch connectors. No special tools required.

SLD

The double level pin headers conserve PCB space by allowing you to stack connections instead of spreading them out on the board.

BL I/O 3.5

This innovative plug combines the advantages of rail-mounted field device connection systems with the compactness of our BL 3.5/SL 3.5 connector system.

LM2NZF/LM3RZF and LM2N/LM3R

For high packaging density on a PCB, these 5.08 double- and triple-level terminal blocks are ideal. Available with tension clamp or screw clamp termination.

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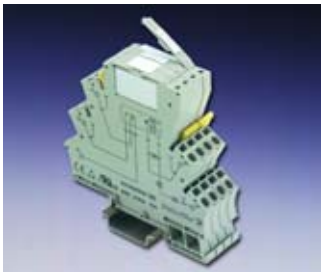
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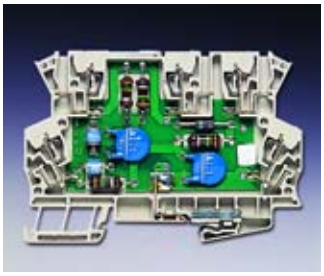
WIRING SOLUTIONS THAT OPTIMIZE CONTROL SYSTEM PERFORMANCE

Weidmuller offers wiring solutions that help you get the most out of your system, ensuring stable and reliable performance even under the most rigorous conditions.


WAVESERIES Signal Conditioners


Power Delivery Solutions


MICRO Series


Circuit Protection

CONTROL PANEL PRODUCTS

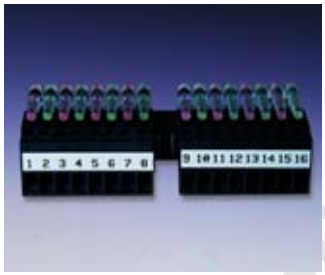
- **WAVESERIES Signal Conditioners**
  This new generation of analog signal conditioners includes products with two- and three-way separation, as well as RTD and thermo conditioners.
- **Power Delivery Solutions**
  Overcurrent shutdown with automatic restart ensures stable and reliable system performance.
- **MICRO Series**
  With all the standard Weidmuller features, these single channel screw clamp or tension clamp relay and optocoupler products are the smallest available—at 6.1 mm (0.24 in) thick.
- **Circuit Protection**
  Surge protection degradates the harmful effect of electrical overvoltage and electrical noise which effects system performance and usage.

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Locking Block Connectors


Strain Relief and Strain Relief Hoods


LED Indicators and LED Holders


PS 2.0 Test Plugs

PRINTED CIRCUIT BOARD PRODUCTS

Locking Connectors

Ideal for high vibration applications or where added security is required, our locking blocks can fasten headers more securely to printed circuit boards and lock plugs to their corresponding headers.

Strain Relief and Strain Relief Hoods

These PCB accessories enable you to bundle wires together, while reducing stress when plugging and unplugging connectors.

LED Indicators and LED Holders

These curve-shaped LED indicators ensure easy viewing and more efficient monitoring of circuit conditions. LED holders can be attached to the back of either single-, double- or triple-level PCB terminal blocks.

PS 2.0 Test Plugs

A variety of our PCB terminal blocks have built-in test points that accommodate our PS 2.0 test plugs.


Disconnect Elements


Gold Contacts


Ferrules

Disconnect Elements

Easily adapted to single-, double- or triple-level PCB terminal blocks, these monitoring devices may be dovetailed together for up to a maximum of 24 poles.

ACCESSORIES

Gold Contacts

We offer products with gold contacts for applications in rigorous conditions.

Ferrules

Wire-end ferrules guarantee long-term consistent quality of your electrical connection.

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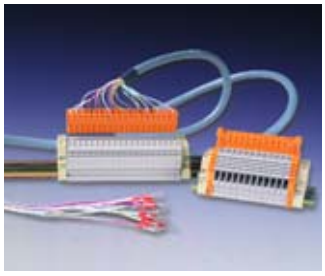
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WIRING SOLUTIONS THAT STREAMLINE CONTROL SYSTEM STAGING AND MAINTENANCE

Weidmuller's modular wiring solutions are designed to make staging and maintenance as effortless as possible.


20A ECOLINE Power Supply


WAVEcontrol Current-Monitoring Modules


Universal PLC Interface


WTR 2.5/4, ZTL/ZTD, WTL 4&6

RAIL/PANEL PRODUCTS

- **NEW! ECOLINE Power Delivery Solutions**
  The latest addition to our ECOLINE family of switch-mode power supplies, these power supplies provide reliable, space-efficient solutions to drive higher-power demanding automation control panels.
- **WAVEcontrol Current-Monitoring Modules**
  WAVEcontrol modules identify differences and interruptions that occur in electrical circuits and help pinpoint specific measures to remedy these problems.
- **Universal PLC Interface**
  Only one part to order for all your PLC interface needs.
- **WTR 2.5/4, ZTL/ZTD, WTL 4 & 6**
  These innovative test terminals, with an accessible plug-in jumper channel, can only be found at Weidmuller. Used with a plug-in SIHA fuse holder, the WTR 4 quickly converts to a fuse terminal, providing two functions in one block.


SAI-M/SAI-F


Heavy Duty Connector Kits


Programming Ports


AC Outlet Module with Ground Fault Interrupter

- **SAI-M/SAI-F**
  Designed for passive system cabling, our Sensor-Actuator-Integrator (SAI) series uses finished cable assemblies and off-the-shelf M12 plug-in connectors, reducing installation and service costs.
- **Heavy Duty Connector Kits**
  These economical, prepackaged sets are under a single part number that includes hood, male and female insert and bulkhead housing.
- **Programming Ports**
  Using industry standard rectangular connector housing, our programming ports allow power and data signals within control cabinets to be accessed from outside the cabinet.
- **AC Outlet Module with Ground Fault Interrupter**
  For use in control cabinets as 120 VAC outlets for power tools, lights, test equipment, computers, etc.

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WAVEPRO


Insulated Screwdrivers


WDU 2.5 to WDU 10


PCB Connectors


BLIDC 3.5/BLIDC B 3.5

WAVEPRO

Our WAVEPRO is the most flexible single-point signal conditioner family on the market today, offering configuration software that enables the user to change the signal conditioner ranges.

Terminal Block Test Adapters and Insulated Screwdrivers

Access signal indication and conduct maintenance checks without disturbing system operation.

WDU 2.5 to WDU 10

Like many of our products, these terminal blocks have uniform profiles, reducing the number of accessories to order.

PRINTED CIRCUIT BOARD PRODUCTS

A Variety of Pluggable PCB Connectors

We offer board-to-board, wire-to-board, wire-to-wire, rail-mount and through-panel PCB connectors — expanding your options when configuring your system.

BLIDC 3.5/BLIDC B 3.5

The IDC plug has a removable contact that makes it easy to correct wiring mistakes.


BL I/O 3.5

BL I/O 3.5

This pluggable field device connector is available with an integrated LED module, simplifying the system commissioning stage.


PS Test Plugs, Coding Keys, PCB Terminal Blocks with Test Points and Strain Relief Hoods

ACCESSORIES

- **PS Test Plugs** make it possible to attach test equipment to monitor your system.
- **Coding Keys** are used to prevent mismatching when mating plugs and headers.
- **Test Points** are built into a selection of our single-level PCB terminal blocks.
- **Strain Relief Hoods** reduce strain and channel and organize wires.
- **Lock-Out Devices** lock plugs and headers together for added security.

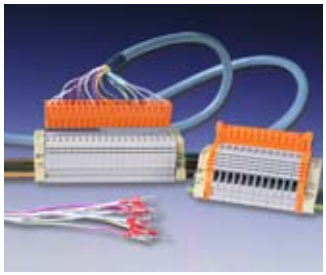
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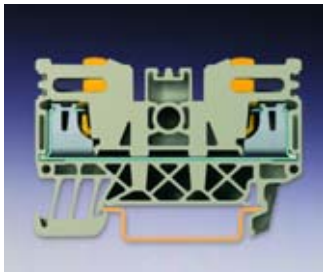
More products are available than shown.
Please contact us or visit our website: **www.weidmuller.com.**

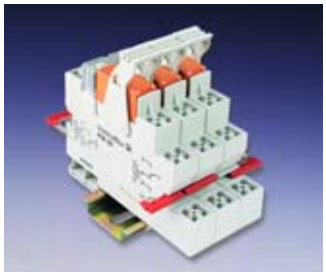
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WIRING SOLUTIONS THAT REDUCE CONTROL SYSTEM INSTALLATION TIME

Weidmuller's wiring solutions reduce installation time in a dozen different ways, enabling you to complete your application in record time.


PLC Interface


I-Series Terminal Blocks


PLUGSERIES


ZQV 16/10, ZQV 35/10, ZQV 35/16

RAIL/PANEL PRODUCTS

- **PLC Interface**
  For wiring in less than five seconds.
- **I-Series Terminal Blocks**
  Designed to reduce connection times by as much as 60%, making your wiring solutions faster, easier and more cost-effective.
- **PLUGSERIES**
  This family of pluggable relays features mounting and dismounting clamps that offer quick, reliable connection and disconnection for simple installation and maintenance.
- **ZQV 16/10, ZQV 35/10, ZQV 35/16**
  Each cross-connection has been designed to ensure that only the correct terminal combination can be plugged, eliminating errors.


Heavy Duty Connectors


Z-Series Terminal Blocks



- **Heavy Duty Connectors**
  These quick connect and disconnect products accelerate installation.
- **Z-Series Terminal Blocks**
  These terminal blocks are designed with tension clamp technology, requiring no special wire preparation, for a quick and easy termination.

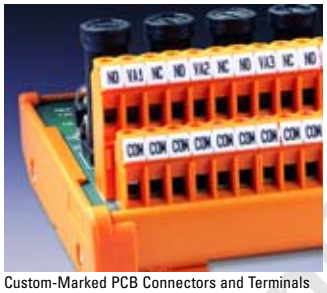
DESIGN AND SPECIFYING SUPPORT

- **RailDesigner 2.3**
  True-to-detail product display and easy-to-use graphic interface make this new and improved, mistake-proof software a real time saver when planning and ordering terminal rails.

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BLIDC 3.5/BLIDC B 3.5


SL-SMT 3.5


Custom-Marked PCB Connectors and Terminals


LMZF 5.08 Series

PRINTED CIRCUIT BOARD PRODUCTS

BLIDC 3.5/BLIDC B 3.5

Connects cables in seconds due to an insulation displacement connection (IDC) clamping system that eliminates time-consuming and cost-intensive insulation stripping and screw down processes.

SL-SMT 3.5

Designed specifically for automated assembly of electronic modules, this PCB pin-header eliminates the need for manual handling and wave or hand soldering processes, cutting production time and costs by as much as 30%.

Custom-Marked PCB Connectors and Terminals

Our custom marking service is particularly efficient for large production runs.

LMZF 5.08 Series of PCB Terminals and BLZF/SLZF Series of PCB Connectors

Featuring tension clamp technology, these products greatly reduce wire termination time and require no special tools.


PrintJet Printer


Crimpfix L


stripax® plus 2.5

ACCESSORIES

PrintJet

The only one of its kind on the market today. With its specially engineered ink-fixing unit, this quick and easy printing system provides exceptional print quality and speed for industrial marking products.

Crimpfix L

A new generation of electrical/pneumatic-driven machines designed for years of reliable service. Complete preparation, stripping, and crimping in one error-free operation. No die changing necessary—cycle completed in less than two seconds.

stripax® plus 2.5

This multifunctional cutting, stripping and crimping tool streamlines wire preparation with its automatic feed for ferrules—saving time and money.

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Relays

Available in the following housing types:

Terminal Block – for high rail density; standard terminal block

- 6...9.5 mm (0.24...0.37 in) thick
- Smallest single channel relay or optocoupler available
- Screw clamp or tension clamp
- Features positive wire termination, LED indication, low current and high voltage switching

Enclosed – for applications that require more wiring space

- Fully enclosed package (EG Series)
- Features circuit diagram on top, LED power indicator and marked wire terminals
- Combi-foot for mounting on TS 32 or TS 35 DIN-Rail

Enclosed Pluggable – WAVESERIES for applications that require high density and quick disconnection

- One to four channels per module
- Features circuit diagram on top lid, LED power indicators and marked wire terminals
- TS 35 DIN-Rail mountable
- Screw clamp or tension clamp

Open Fixed – RS Series for applications that do not require fully enclosed module

- Combi-foot for mounting on TS 32 or TS 35 DIN-Rail
- Features LED power indication and marked wire terminals
- Non-removable relay or optocoupler for secure electrical connection

Open Pluggable – RS Series is also available with sockets and pluggable relays and optocouplers

- Relay or optocoupler can be removed for field replacement

Socket – for applications that require additional flexibility in product application

- Allows for the separate selection of relay or optocoupler from the DIN-Rail mounted socket

MAXIMUM CURRENT:

Relay	16 A
Opto	4 A

MAXIMUM VOLTAGE:

Relay	240 VAC/DC
Opto	240 VAC

Check complete catalog on our website for specific series, housing and application options.

MCZ SERIES

- Small construction in 6 mm (0.24 in) housing
- Simple and quick wire connection via tension clamp technology
- Simple connection area layout
- Pluggable cross-connections so that multiple modules can be jumpered together to reduce wiring



Description	Part No.	Description	Part No.
MCZ O 24 VAC/DC 2A (Optocoupler)	**8287730000**	MCZ O 120 VAC/DC (Optocoupler)	**8421060000**
MCZ R 24 VDC (Relay)	**8365980000**	MCZ R 120 VAC (Relay)	**8420880000**
ZQV 4/2 (Jumper 2-pole)	**1608950000**	AP MCZ 1.5 (End Plate)	**8389030000**
ZQV 4/3 (Jumper 3-pole)	**1608960000**		

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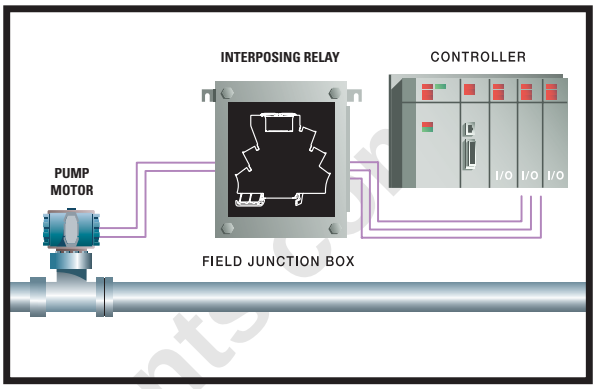
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MICRO SERIES

- Features pluggable relays
- Compact design — 6.1 mm (0.24 in)
- Pluggable cross-connections at inputs and outputs to minimize wiring
- Uses standard pluggable ZQV 4N jumpers
- Choice of screw clamp or tension clamp
- Innovative release lever for easy maintenance



Description	Part No.
MRS 24 VDC 1 CO (SPDT)	**8533640000**
MRZ 24 VDC 1 CO (SPDT)	**8533660000**
MRS 230 VAC 1 CO (SPDT)	**8556020000**
MRS 120 VAC/DC 1 CO (SPDT)	**8556030000**
MRZ 230 VAC 1 CO (SPDT)	**8556090000**
MRZ 120 VAC/DC 1 CO (SPDT)	**8556100000**
ZQV 4 N/2 SW (Jumper 2-pole black)	**1793970000**
ZQV 4 N/2 RT (Jumper 2-pole red)	**1793950000**

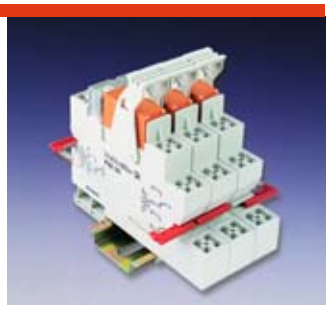


APPLICATION

Analog Input: Conversion/Isolation

PLUGSERIES RELAYS

- Designed to shorten maintenance and mounting times for industrial automation applications
- Easy plug-in standard relays
- Modular design to shorten installation time
- Choice of screw clamp or tension clamp
- Robust locking/release lever assures relay retention and speedy removal
- One or two changeover contacts (SPDT, DPDT)
- Jumpering capability for common coil connections or contacts between relay modules
- Plug-in free-wheeling diode with LED indicator included with complete modules



Description	Part No.
PRS 24 VDC LD 1 CO (SPDT)	**8530621001**
PRS 24 VDC LD 2 CO (DPDT)	**8530631001**
PRZ 24 VDC LD 1 CO (SPDT)	**8530691001**
PRZ 24 VDC LD 2 CO (DPDT)	**8530701001**
PRS 120 VAC LD 1 CO (SPDT)	**8530641001**
PRS 120 VAC LD 2 CO (DPDT)	**8530661001**
PRZ 120 VAC LD 1 CO (SPDT)	**8530710000**

Description	Part No.
PRZ 120 VAC LD 2 CO (DPDT)	**8530720000**
PRS 230 VAC LD 1 CO (SPDT)	**8530671001**
PRS 230 VAC LD 2 CO (DPDT)	**8530681001**
PRZ 230 VAC LD 1 CO (SPDT)	**8530731001**
PRZ 230 VAC LD 2 CO (DPDT)	**8530741001**
ZQV 2.5 N/4-2 SW (Jumper 2-pole black)	**1784270000**
ZQV 2.5 N/4-2 RT (Jumper 2-pole red)	**1784280000**

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Signal Conditioners and Monitoring Modules

Available in the following housing types:

Terminal Block – for high rail density; standard terminal block

- 6...12 mm (0.24...0.47 in) thick
- Smallest single channel analog modules available
- Screw clamp or tension clamp
- Features positive wire termination, LED indication, low current and high voltage switching, and different circuit isolation methods

Enclosed Pluggable – WAVESERIES for applications that require high density and quick disconnection

- Features circuit diagram on top lid, LED power indicators and marked wire terminals
- TS 35 DIN-Rail mountable
- 12.5 mm (0.49 in) or 17.5 mm (0.69 in) wide
- Screw clamp or tension clamp

Input Signal Types/Ranges

Current:
- 4...20 mA, standard
- 0...20 mA, standard
- up to 100 mA, bipolar

Voltage:
- 0...10 V
- -10...+10 V
- up to 200 VDC

Frequency:
- 0...10 kHz

RTD
- -200...+850°C

Thermocouple:
- -200...+1820°C

Output Signal Types/Ranges

Current:
- 4...20 mA
- 0...20 mA
- any portion of 0...20 mA

Voltage:
- 0...10 V
- -10...+10 V
- any portion of ±10 V

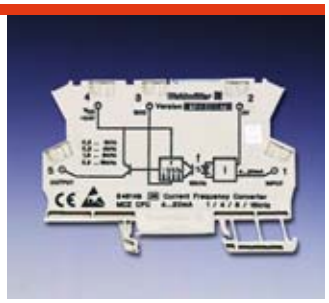
Frequency:
- 0...10 kHz
- 0...16 kHz

Check complete catalog on our website for specific series, housing and application options.

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MCZ SERIES

- Digital and analog signal conditioning in a terminal block housing
- Small construction in 6 mm (0.24 in) housing
- Simple and quick wire connection via tension clamp technology
- Simple connection area layout for reduced installation time
- Quick and easy replacement for service and maintenance
- Pluggable cross-connections so that multiple modules can be jumpered together to reduce wiring



Description	Part No.
MCZ SC 0.5…20 mA input threshold monitor	**8227350000**
MCZ SC 0…10 V input threshold monitor	**8260280000**
MCZ VFC 0…10 V input/ freq out	**8461470000**
MCZ VFC 4…20 mA input (loop powered)/freq out	**8461490000**
MCZ TO (Time Off Delay) 50 ms	**8324590000**
ZQV 4/2 (Jumper 2-pole)	**1608950000**
ZQV 4/3 (Jumper 3-pole)	**1608960000**
AP MCZ 1.5 (End Plate)	**8389030000**

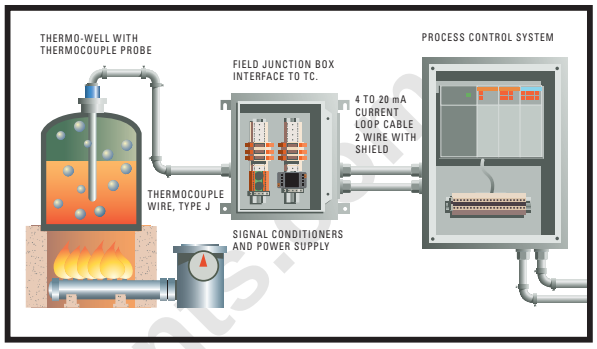
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WAVESERIES



- Screw clamp or tension clamp via pluggable terminal connectors
- Replacement without tools
- Quick power-up with pluggable circuit board
- Minimum wiring with available cross-connections
- Jumpering of power and ground connections to adjacent modules available
- Small foot print of only 0.5...0.7" of rail space
- 3-port isolation

Description	Part No.
WTS4 THERMO SELECT	**8432300000**
WAS5 CCC LP, 0(4)...20 mA / 0(4)...20 mA	**8444950000**
WAS5 PRO RTD	**8560700000**
WAS5 PRO Thermo	**8560720000**
WAS4 PRO DC/DC	**8560740000**
WAS5 CVC HF, 4...20 mA / 0...10 V, 20 kHz	**8447280000**
WAS5 VCC HF, 0...10 V / 4...20 mA, 20 kHz	**8447340000**
WAS5 CCC, 0(4)...20 mA / 0(4)...20 mA, 3-port isolation	**8540180000**
WAS5 CVC 4...20 mA / 0...10 V, 3-port isolation	**8540230000**
WAS5 VCC 0...10 V / 4...20 mA, 3-port isolation	**8540290000**
WAZ5 CCC, 0...20 mA / 4...20 mA, 3-port isolation	**8540260000**
ZQV 2.5 N/2 (Jumper 2-pole black)	**1718080000**
ZQV 2.5 N/2 (Jumper 2-pole red)	**1717900000**



APPLICATION

Signal Monitoring

WAVECONTROL CURRENT MONITORING MODULES



- Screw clamp or tension clamp connections via pluggable terminals for maximum wiring flexibility
- Ability to use pluggable cross-connectors
- Pluggable printed circuit board
- TRMS (True Root Mean Square) transformer for current measurements of non-sinusodial signals available
- Flashing LED for error indication
- Module replacement without use of tools
- Switching of measurement range without calibration
- Potential-free current measurements up to 60 A

Description	Part No.
WAS2 CMR 1/5/10 A AC, Relay Output	**8516560000**
WAS2 CMR 20/40/60 A AC, Relay Output	**8513340000**
WAS1 CMA 1/5/10 A AC, Analog Output	**8523400000**
WAS1 LP CMA 1/5/10 A AC, Analog Output, Loop Powered	**8528650000**
WAS2 CMA 5/10 A AC/DC, Analog Output	**8526610000**
WAS2 CMA 20/25/30 A AC/DC, Analog Output	**8545830000**
WAS2 CMA 40/50/50 A AC/DC, Analog Output	**8513330000**
ZQV 2.5 N/2 (Jumper 2-pole black)	**1718080000**
ZQV 2.5 N/2 (Jumper 2-pole red)	**1717900000**

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Power Delivery Solutions

Our Power Delivery Solutions include:

- Power Supplies
- Diode Modules
- Electronic Fuses

This full range of ECOLINE products features:

- Adjustable output voltage (24-28) V DC
- Front-panel LED status indicator
- Extensive burn-in tested product @ 100% load before shipment for all units
- Overload with electronic currrent limiting, over-voltage, and over-temperature protection
- Built-in Power Factor Correction (PFC) providing correction greater than 0.7
- Fully enclosed, rugged, and space-efficient metal casing
- Approvals include cULus 508 Listed, EN 60950, and CE Mark
- Complete power delivery solution with WaveGuard Electronic fuses and Diode modules

SINGLE-PHASE INPUT

CP-SNT 500W



- Space-efficient design (125.2 x 227.5 x 100) mm, 2 Kg allows installation in smaller locations
- Delivers up to 20 Amps of regulated output current at 24 Volts DC

Description	Output	Current	Part No.
CP-SNT 500W	24 VDC	20 A	**8778870000**

SINGLE-PHASE INPUT

CP-SNT 250W



- Requires only (125.5 x 125.2 x 100) mm of DIN-Rail space
- Delivers up to 10 Amps of regulated output current at 24 Volts D

Description	Output	Current	Part No.
CP-SNT 250W	24 VDC	10 A	**8708680000**

SINGLE-PHASE INPUT

CP-SNT 120W



- Compact size (65.5 x 125.2 x 100) mm
- Delivers up to 5 Amps of regulated output current at 24 Volts DC

Description	Output	Current	Part No.
CP-SNT 120W	24 VDC	5 A	**8708670000**

SINGLE-PHASE INPUT

CP-SNT 70W



- Compact size (55.5 x 125.2 x 100) mm for installation in smaller locations
- Delivers up to 3 Amps of regulated output current at 24 Volts DC

Description	Output	Current	Part No.
CP-SNT 70W	24 VDC	3 A	**8708660000**

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THREE-PHASE INPUT

CP-SNT3 1000W



- Compact size (125.2 x 240 x 100) mm, 2.5 Kg for placement in smaller locations
- Delivers up to 40 Amps of regulated output current at 24 Volts DC

Description	Output	Current	Part No.
CP-SNT3 1000W	24 VDC	40 A	**8708730000**

THREE-PHASE INPUT

CP-SNT3 500W



- Requires only 52 mm (2.05 in) of DIN-Rail space and is only 62.5 mm (2.46 in) tall
- Compact packaging easily accommodates new installations and retrofits to existing control cabinets

Description	Output	Current	Part No.
CP-SNT3 500W	24 VDC	20 A	**88708710000**

THREE-PHASE INPUT

CP-SNT3 250W



- Compact size (125.2 x 125.2 x 100) mm, 1.5 Kg allows installation in smaller locations
- Delivers up to 10 Amps of regulated output current at 24 Volts DC

Description	Output	Current	Part No.
CP-SNT3 250W	24 VDC	10 A	**8708700000**

DIODE MODULES



- Requires only 55.5 mm (2.19 in) of DIN-Rail space
- Enables parallel connectivity of two or more power supplies

Description	Output	Current	Part No.
CP DM 10	24 VDC	10 A	**8710620000**
CP DM 20	24 VDC	20 A	**8768650000**

WAVEGUARD ELECTRONIC FUSES



- Requires only 22.5 mm (0.88 in) of DIN-Rail space
- Suitable for all direct current applications

Description	Output	Current	Part No.	Description	Output	Current	Part No.
Screw Clamp				Tension Clamp			
WGS	24VDC	1.6A	**8618890000**	WGZ	24VDC	1.6A	**8621040000**
WGS	24VDC	3.15A	**8618910000**	WGZ	24VDC	3.15A	**8621030000**
WGS	24VDC	6.3A	**8618930000**	WGZ	24VDC	6.3A	**8621020000**
WGS	24VDC	8A	**8618940000**	WGZ	24VDC	8A	**8621010000**

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More products are available than shown.
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Overvoltage Protection

Weidmuller has a complete line of overvoltage protection devices to effectively stop the harmful effects of electrical overvoltage and electrical noise.

There is strong potential for any of the wiring running throughout your production facility to pick up voltage surges, overloads and spikes due to power distribution, such as the common event of turning motors on and off. These surges, if not contained, can damage sensitive control equipment, sometimes enough to stop production, costing you valuable time and money.

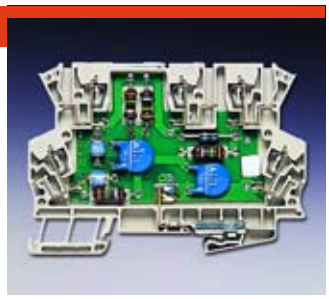
Our surge protection solutions use single- or multi-stage high voltage traps to stop the overvoltage conditions before they reach your control system electronics.

We designed our overvoltage protection products with standard control voltages as our guide, creating them with the capacity to monitor analog and digital signals, multi- and single-wire control, data communication lines and power distribution signals.

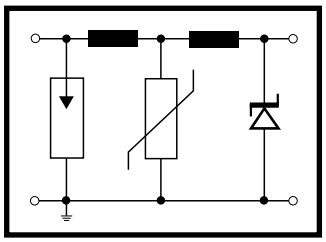
SURGE PROTECTION

MCZ OVP SERIES

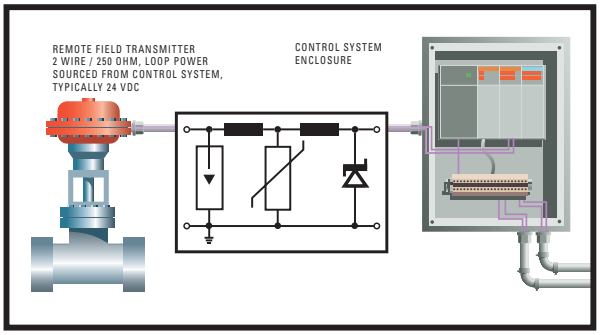
- Features tension clamp, reducing installation of wires
- Functions with gas discharge tube, Varistor and suppression diode
- Quick response time of 10 - 100 ps
- Use for 0...20 mA current loops
- Direct contact with rail, TS 35



Description	Output Voltage	Current	Part No.
MCZ OVP CL	24 VDC	0.5 A	**8448920000**
MCZ OVP SL	24 VDC	0.5 A	**8448940000**
MCZ OVP CL	24 VAC	1.25 A	**8448960000**
MCZ OVP SL	24 VAC	1.25 A	**8448970000**
MCZ OVP CL	48 VAC/DC	0.5 A	**8449000000**
MCZ OVP SL	48 VAC/DC	0.5 A	**8449030000**
MCZ OVP CL	48 VAC/DC	1.25 A	**8449040000**
MCZ OVP SL	48 VAC/DC	1.25 A	**8449050000**
MCZ OVP CL	115 VAC/DC	1.25 A	**8449060000**
MCZ OVP SL	115 VAC/DC	1.25 A	**8449070000**
MCZ OVP CL	230 VAC/DC	1.25 A	**8449080000**
MCZ OVP SL	230 VAC/DC	1.25 A	**8449090000**
MCZ OVP CL	24 VAC	0.5 A	**8472880000**
MCZ OVP discharge tube type 90 V			**8449130000**
MCZ OVP Varistor 30 V			**8449140000**
MCZ OVP TAZ unipolar 24 V			**8449150000**
MCZ OVP TAZ bipolar 24 V			**8449160000**
ZQV 4/2 (Jumper 2-pole)			**1608950000**
ZQV 4/3 (Jumper 3-pole)			**1608960000**
AP MCZ 1.5 (End Plate)			**8389030000**



Multi-Stage Surge Protection



APPLICATION: Signal Circuit Overvoltage Protection

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Circuit Breakers

CB 4200 SERIES



- Pushbutton style breaker
- UL-rated 1077 (supplementary protectors for use in electrical equipment)
- Available in single- and double-pole versions
- Direct contact with rail, TS 32 or TS 35
- Applicable current range: 0.10...16 A

CB 2200 SERIES



- Lever style breaker
- UL-rated 1077 (supplementary protectors for use in electrical equipment)
- Available in single-, double- and three-pole versions
- Direct contact with rail, TS 32 or TS 35
- Applicable current range: 0.10...32 A

CB 9100 SERIES

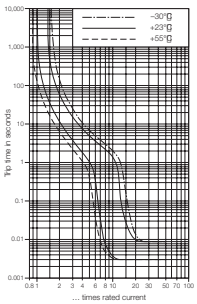


- Lever style breaker
- UL-rated 1077 (supplementary protectors for use in electrical equipment)
- Available in single-, double- and three-pole versions
- Direct contact with rail, TS 35
- Applicable current range: 0.5...63 A

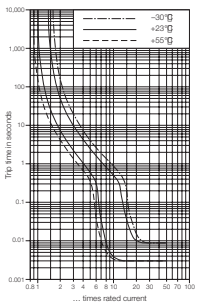
TRIP CURVES

CB 4200 Series

M1+ 0.05 to 7.5 A

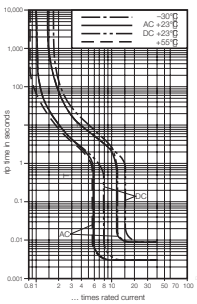


M1+ 8 to 16 A

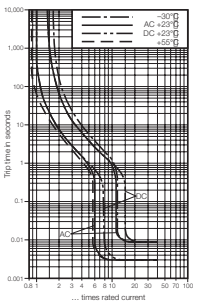


CB 2200 Series

-M1 0.1 to 7.5 A

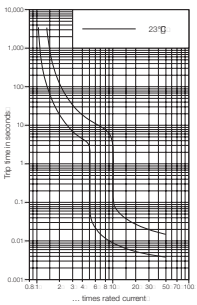


-M1 8 to 32 A

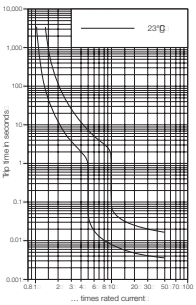


CB 9100 Series

M1 0.5 to 6 A



M1 AC 10 to 40 A



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Cable Interface Products

STANDARD CABLE INTERFACE PRODUCTS

Weidmuller's multifaceted cable interface products are ideal for interfacing field wiring to high density cables. Designed for quick, simple and accurate plug-in installation, they:

- Accept most industry standard connector types
- Mount on industry standard DIN-Rails, providing an excellent complement to rail-mounted products such as programmable controllers
- Reduce the amount of DIN-Rail space normally required for field wiring termination
- Use double- and triple-level high-density terminals, saving space
- Require fewer wires to mark and dress
- Offer minimum installation error by connecting the field wiring to premarked printed circuit board terminal blocks that match the cable wiring



D-SUBMINIATURE

- Mechanically polarized connector with a metal body and two rows of pins or sockets
- Assembled in standard UL recognized 70 mm (2.76 in) and high density 45 mm (1.77 in) width DIN-Rail housings
- Standard pin count: 9, 15, 25, 37 and 50

Description	Part No.	Description	Part No.
D-Sub (70 mm) UL recognized		D-Sub (45 mm)	
RD-9JS Male	**915935**	RD-9JS GRD Male	**8259010000**
RD-9JS Female	**915936**	RD-9JS GRD Female	**8216480000**
RD-15JS Male	**915941**	RD-15JS GRD Male	**8233350000**
RD-15JS Female	**915942**	RD-15JS GRD Female	**8209730000**
RD-25JS Male	**915949**	RD-25JS GRD Male	**8155650000**
RD-25JS Female	**915953**	RD-25JS GRD Female	**8155620000**
RD-37JS Male	**915956**	RD-37JS GRD Male	**8155660000**
RD-37JS Female	**915957**	RD-37JS GRD Female	**8155630000**
RD-50JS Male	**919656**	RD-50JS GRD Male	**8155670000**
RD-50JS Female	**919655**	RD-50JS GRD Female	**8155640000**

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ELCO



- High current rectangular plug connector with hermaphroditic contact design
- Connection mating and hold down accomplished with guide pins and one center mounted draw screw actuator
- Standard pin count: 20, 38 and 56, all UL recognized

Description	Part No.	Description	Part No.
RS-ELCO 38 M/L Male	**912126**	RS-ELCO 56 M/L Male	**912131**
RS-ELCO 38 M/L Female	**912128**	RS-ELCO 56 M/L Female	**912133**
RS-ELCO 38 M/R Male	**912127**	RS-ELCO 56 M/R Male	**912132**
RS-ELCO 38 M/R Female	**912129**	RS-ELCO 56 M/R Female	**912134**

IDC RIBBON





- Designed with polarizing key for guiding and keying the socket connector
- Typical voltage and current: 125 VDC at 1 A
- Assembled in standard 70 mm and 45 mm width DIN-Rail housings
- Pin center dimension: 0.100 in
- Standard pin count: 10, 14, 16, 20, 26, 30, 34, 36, 40, 50, 60 and 64

Description	Part No.	Description	Part No.
IDC (70 mm) UL recognized		IDC (45 mm)	
RI-IDC 10	**915911**	RI-IDC 10	**8155610000**
RI-IDC 14	**915912**	RI-IDC 14	**8258980000**
RI-IDC 16	**915913**	RI-IDC 16	**8265540000**
RI-IDC 20	**915914**	RI-IDC 20	**8155600000**
RI-IDC 26	**915915**	RI-IDC 26	**8213470000**
RI-IDC 30	**915916**	RI-IDC 34	**8155590000**
RI-IDC 34	**915917**	RI-IDC 40	**8155580000**
RI-IDC 40	**915918**	RI-IDC 50	**8155570000**
RI-IDC 50	**915919**	RI-IDC 60	**8259000000**
RI-IDC 60	**915920**	RI-IDC 64	**8155550000**
RI-IDC 64	**915921**		

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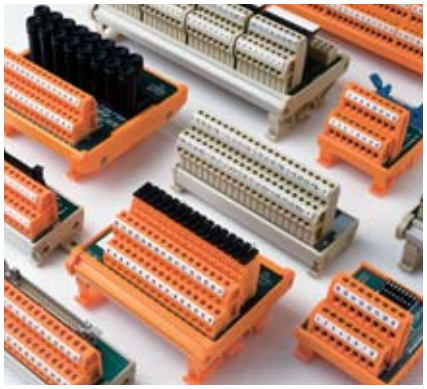
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Cable Interface Products

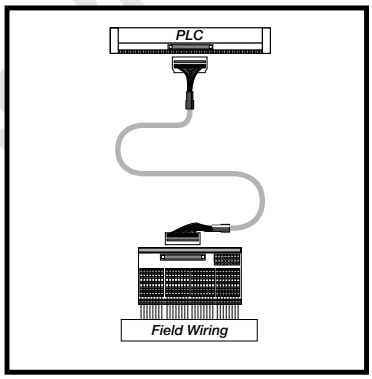
PLC INTERFACE PRODUCTS

Weidmuller's flexible and efficient PLC Interface System, an alternative to traditional field wiring, is designed to decrease production costs by saving time and reducing wiring errors.

Easily connect Weidmuller's system to most major PLC module brands such as Allen-Bradley, GE Fanuc, Modicon, Siemens, Mitsubishi and Omron. Standard features include user-friendly premarked terminals and UL recognition.



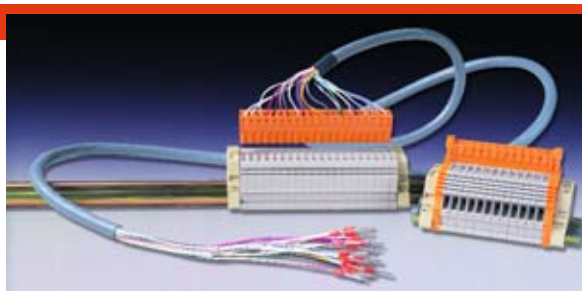
Product	Description	Product	Description
Allen-Bradley	PLC-5	Siemens	95U
	SLC-500		100U
	ControLogix		115U
	MicroLogix		135U
GE Fanuc	Series 90-30		57/300
	Series 90-70		57/400
	Versamax	Mitsubishi	A1 S/32
Modicon	Momentum PLC		FX2
	Quantum PLC	Omron	C200H
	Premium PLC		C500H
	Micro PLC		
	Nano PLC		
	Compact PLC		



NEW PRODUCT

UNIVERSAL PLC INTERFACE

Weidmuller has designed the new Universal PLC Interface, an innovative one-part-number solution that reduces your inventory and investment costs. All the components—interface module, cable and wiring are universal and can be used to connect most any PLC and field module. Available in screw clamp or tension clamp termination.



Description	Terminal Block	Part No.
QuickBloc PLC WDU-8 with Cable	Screw Terminals	**67601545**
QuickBloc PLC WDU-16 with Cable	Screw Terminals	**67601547**
QuickBloc PLC ZKS-8 with Cable	Tension Clamp	**67601549**
QuickBloc PLC ZKS-16 with Cable	Tension Clamp	**67601550**

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Cable Interface Products

CUSTOM SOLUTIONS

Weidmuller offers custom design, engineering and assembly services—solutions that ensure you have the right product at the right time for your application.

Partnering with our expert knowledge and experience allows your engineers to concentrate their time, energy and resources on maintaining your application goals.

Partner with Weidmuller for custom products when:

- Reduction of panel space requires condensed functionality
- Standard products do not meet your unique application need
- You need an expert designer to offer innovative solutions
- You need a truly inventive product to place you ahead of the competition
- Market pressures dictate a rapid turnaround on a custom product design

WEIDMULLER OFFERS...

unmatched expertise and products

- Over 60 years of unparalleled innovative product design and manufacturing knowledge and experience
- Universal understanding of applications and approvals enabling us to develop solutions for customers worldwide
- Experienced design team to pinpoint your exact specifications
- Expert and accessible technical support team
- The ability to flexibly accommodate specialty components from other manufacturers, if required by your application
- Quality assurance of our products, as an ISO 9001 inspection point





Our design and engineering services include:

- Controller front panel adapters
- DIN-Rail terminal blocks
- Controller interface products

Our custom assembly services include:

- Pre-assembled DIN-Rail modules
- Population of the backplane for enclosures
- Custom marking—plotter printing, wire and cable marking and equipment marking
- Kitting of parts you use routinely

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Cable Interface Products

ACCESSORIES

DIN-RAIL MOUNTED MAINTENANCE OUTLETS



- Utilized in cabinets as 120 VAC outlets for electrical equipment such as power tools, lights, test apparatus and computers
- Designed to make routine maintenance and system upgrades faster and simpler

Two versions are available:

- A single outlet with feed-through terminals for the AC power (the 120 V enters the module, powers the outlet and is available on a separate group of terminals for powering other devices)
- A duplex version

FEATURES:

- TS 32 and TS 35 DIN-Rail mounted
- Power outlet 15 A
- UL and CSA approved

Description	Part No.	Description	Part No.
RS Simplex 120 V Single Outlet	**9915480000**	RS Duplex 120 V Dual Outlet	**9915490000**

NEW! AC OUTLET MODULES WITH GROUND FAULT INTERRUPTER



- For use within cabinets as 120 VAC outlets for power tools, lights, test equipment, computers, etc.
- Duplex GFI, 15A or 20A available
- Mount on 35mm DIN rail or can be direct mounted using an optional mounting kit
- CSA and UL approved

Description	Part No.
AC Outlet Module w/ GFI	**7940000036**

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SAI Products

SENSOR-ACTUATOR-INTEGRATOR (SAI) SERIES

- Industrial automation products (junction boxes) designed to be installed directly into your machine application
- Choice of metal or plastic housing—protects from high heat, corrosion, dust and water submersion
- Complete sets—pluggable cable hood or fixed cable—with no extra parts to buy or stock
- Product line contains LED status indication
- Totally sealed with epoxy-encapsulated environmental protection—IP 67/68 (NEMA 6/6P)
- Available in 4, 6 or 8 ports and 3, 4 or 5 pin M12 or Harax® connectors
- Designed with M12, M8 and EMC-compliant screw connections
- Eliminates time and cost intensive installations
- Saves on material costs and space



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SAI-MMS

- Metal housing provides continuous shielding of connections from sensors to control side
- The only fully shielded junction box on the market with M12 EMC-compliant screw connections and 4- and 5-pin configurations
- Pluggable hood with EMC-compliant cable glands for pre-assembling homerun cable
- Designed for use in high heat and harsh environments
- UL and CSA approval



Poles	Description	Part No.	Poles	Description	Part No.
4	SAI-4 MMS 4P M12	**1783540000**	5	SAI-4 MMS 5P M12	**1783520000**
4	SAI-8 MMS 4P M12	**1783530000**	5	SAI-8 MMS 5P M12	**1783510000**

SAI-MHD

- Plastic base and metal hood
- For standard trunk cables and choice of homerun cable entry
- Allows for utilization of larger diameter cables
- For cables with outside insulation diameter from 13 mm (0.51 in)...18 mm (0.71 in)
- Accommodates 90° or 180° homerun cable connection
- UL and CSA approval



Poles	Description	Part No.	Poles	Description	Part No.
4	SAI-4 MHD 4P M12	**1705923000**	5	SAI-4 MHD 5P M12	**1701233000**
4	SAI-8 MHD 4P M12	**1705943000**	5	SAI-8 MHD 5P M12	**1701253000**

SAI-M MICRO CONNECTOR



- Pluggable disconnect module, providing high application flexibility
- M12 micro connectors
- Reconfigurable micro cordsets minimize installation time and wiring errors
- Choice of pluggable potential isolation with simple jumper change
- 4-pole version with 1 signal per port
- 5-pole version with 2 signals per port
- Standard plug-in and pin layout
- Protection class: IP 68 (NEMA 6P)
- UL and CSA approval

Poles	Description	Part No.	Poles	Description	Part No.
4	SAI-4-M 4P M12	**1705920000**	3	SAI-4-M 3P IDC	**1760040000**
4	SAI-8-M 4P M12	**1705940000**	3	SAI-8-M 3P IDC	**1760060000**
5	SAI-4-M 5P M12	**1701230000**	4	SAI-4-M 4P IDC	**1766780000**
5	SAI-8-M 5P M12	**1701250000**	4	SAI-8-M 4P IDC	**1766800000**

SAI-F MICRO CONNECTOR



- Pre-wired (fixed) homerun cable minimizes inventory expense and connection errors
- C-Track compatible polyurethane homerun cable
- Homerun cables available in 5, 10, 15 and 20 meter lengths
- M12 micro connectors
- Micro cordsets minimize installation time and wiring errors
- 4-pole version with 1 signal per port
- 5-pole version with 2 signals per port
- Standard plug-in and pin layout
- Protection class: IP 68 (NEMA 6P)
- UL and CSA approval

Poles	Description	Part No.	Poles	Description	Part No.
4	SAI-4-F 4P PUR 5M	**9456190000**	5	SAI-4-F 5P PUR 5M	**9456330000**
4	SAI-4-F 4P PUR 20M	**9456230000**	5	SAI-4-F 5P PUR 20M	**9456370000**
4	SAI-8-F 4P PUR 5M	**9456750000**	5	SAI-8-F 5P PUR 5M	**9456890000**
4	SAI-8-F 4P PUR 20M	**9456790000**	5	SAI-8-F 5P PUR 20M	**9456930000**

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SAI SERIES ACCESSORIES



Weidmuller offers a wide range of accessories:

- M12 micro extension cordsets 0.3 m...10.0 m
- M12 micro dust cap/marking
- Field attachable connectors
- Custom homerun cables available on request

PROGRAMMING PORT



- Heavy duty connector system for power and data
- Allows inside of control cabinets to be accessed from the outside without powering down
- Designed with industry standard rectangular connector housings made from die-cast aluminum
- Protection class: IP 65

Description	Part No.	Description	Part No.
PROPORT AC PLUG +9 PIN DSUB	**9909020000**	PROPORT 9-PIN DSUB AC	**9910560000**
PROPORT AC PLUG +15 PIN DSUB	**9909030000**	PROPORT AC +9PIN DSUB	**9910670000**
PROPORT AC PLUG +25 PIN DSUB	**9909040000**	PROPORT 1 X RJ45	**9916030000**
PROPORT 8-PIN RJ45 AC	**9910550000**	PROPORT AC +5A CIRCUIT BREAK	**9916200000**

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DIN-Rail Terminal Blocks

W-SERIES

- Screw clamp termination
- Requires no special wire preparation
- High contact force and self-locking clamp
- Wire size range from 26 AWG...250 MCM
- Current load range from 10...225 A
- Voltage range from 300...600 V
- Standard blocks made of beige Wemid
- Available options include a range of colors and material, blown fuse indication (LED) and diodes



SINGLE-LEVEL FEED THROUGH

Description	Part No.	Description	Part No.
WDU 2.5N	**1040800000**	WDU 6	**1020200000**
WDU 2.5	**1020000000**	WDU 10	**1020300000**
WDU 4	**1020100000**	WDU 16	**1020400000**

DUAL-LEVEL FEED THROUGH

WDK 2.5 N	**1041600000**	WDK 4 N	**1041900000**

BRANCH

WDK 2.5 V	**1022300000**	WDK 2.5 LD	with LED (6 VDC)	**9119970000**
WDK 4 NV	**1041910000**	WDK 2.5 D	with Diode	**8025610000**

DISCONNECTS

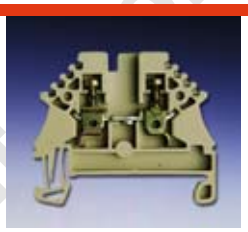
WTR 2.5	**1011100000**	WTR 2.5 with stb	**101120000**

FUSE

Single-level	WSI 6		**1011000000**	Single-level	WSI 6/2	24 VDC/60 VAC **1014200000**
Single-level	WSI 6	24 VDC/60 VAC	**1012200000**	Single-level	WSI 6/2	48 VDC/120 VAC **1014300000**
Single-level	WSI 6	48 VDC/120 VAC	**1012300000**	Fuse/Feed Through	KDKS 1/35	**9503310000**
Single-level	WSI 6/2		**1014000000**			

GROUND

WPE 2.5	**1010000000**	WPE 6	**1010200000**
WDK 2.5 PE	**1036300000**	WPE 10	**1010300000**
WPE 4	**1010100000**		



Single-level Feed Through



Disconnects



Dual-level Feed Through



Fuse



Branch

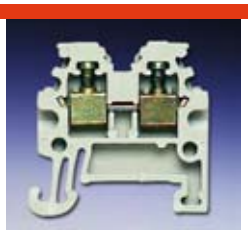


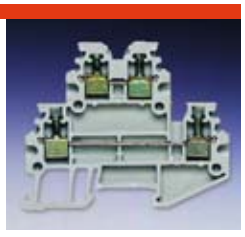
Ground

MICRO SERIES — TS 15 DIN-RAIL MOUNTABLE

■ 87 points per foot of rail ■ Pluggable ZQV jumpers ■ 300 V, 15 A, 26...14 AWG

Description	Part No.	Description	Part No.
WDU 1.5/R3.5/15	**1753280000**	WDK 1.5/R3.5/15	**1753290000**





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WDU 2.5 COLOR TERMINAL BLOCKS

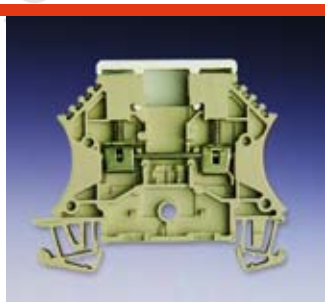
Weidmuller offers color terminal blocks for quick identification



	WDU 2.5 N screw jumpers	WDU 2.5 N ZQV pluggable jumpers	WDU 2.5 plug or screw jumpers	WDU2.5N 600 V UL
Beige Wemid	**1023700000**	**1040800000***	**1020000000**	**1730940000**
Blue Wemid	**1023748000**		**1020080000**	
Orange Wemid	**1023760000**		**1020060000**	
Red PA			**1020040000**	
Yellow Wemid			**1020020000**	
Green Wemid			**1020090000**	
Violet PA			**1037700000**	
Brown Wemid			**1037710000**	
Gray Wemid			**1037720000**	
White Wemid			**1036800000**	
Black Wemid			**1020010000**	
Beige Wemid (ATEX)	**1752140000**		**1752170000**	
Blue Wemid (ATEX)	**1752150000**		**1752180000**	

**Pluggable jumpers must be ordered separately.*

WDU 2.5/TC



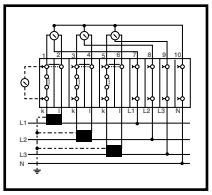
- Use in temperature measuring circuits
- Same insulation materials as standard terminal blocks
- Special thermocouple markings according to ANSI standards

Description	Type	Technical Data			Part No.
			Busbar	ID#*	
WDU 2.5/TC	K	Typ K + Ni/Cr, – Ni	Chromel Alumel	1 2	**1024100000**
WDU 2.5/TC	T	Typ T + E-Cu, – Cu/Ni	Copper Constantan	5 4	**1024200000**
WDU 2.5/TC	J	Typ J + Fe, – Cu/Ni	Iron Constantan	3 4	**1024300000**
WDU 2.5/TC	S	Typ S R + E-Cu, – A-Cu	E-copper A-copper	5 6	**1024400000**
WDU 2.5/TC	B	Typ B + S-Cu, – E-Cu	S-copper E-copper	7 5	**1033700000**
WDU 2.5/TC	E	Typ E + Ni/Cr, – Cu/Ni	Chromel Constantan	1 4	**1033300000**

**ID# is stamped into current bar.*

SLIDE-LINK DISCONNECTS



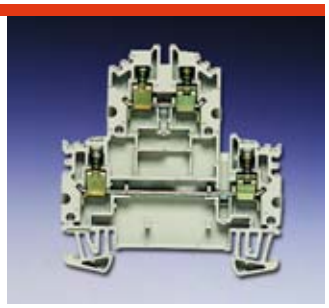


- Superior solution for simple current transformer circuits and measurement transformer test sets
- WTL 4 provides a lateral slide link disconnect with additional short circuit capability
- WTL 6/2 and 6/3 include short circuit jumper
- Connections for test equipment are integral parts of housing

Type	Description	Part No.
WTL 4	Test disconnect terminal without StB socket	**1754970000**
WTL 4	Test disconnect terminal with StB socket	**1754960000**
WTL 6/1	Lateral disconnect with StB socket	**1016900000**
WTL 6/1	Lateral disconnect without StB socket	**1016700000**
WTL 6/2	Test plugs accept open type male leads	**1017700000**
WTL 6/3	Test plugs accept sheathed male leads	**1018600000**

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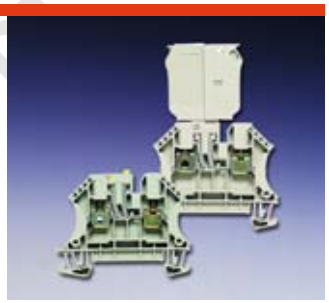
DUAL-LEVEL/BRANCH TERMINALS



- Double-level feed through
- Compact design
- Pluggable jumpers
- Rated at 600 V, 27 A, 22...10 AWG

Description	Part No.	Description	Part No.
WDK 2.5N	**1041600000**	WDK 4N	**1041900000**
WDK 2.5NV	**1041610000**	WDK 4NV	**1041910000**

DISCONNECT/FUSE TERMINALS



- Features built-in cross-connection
- Quickly converts to fuse terminal using SIHA fuse holder
- Rated at 600 V, 16 A, 22...10 AWG

Description	Part No.	Description	Part No.
WTR 2.5	**1011100000**	WTR 4	**7910180000**
WTR 2.5/SI	**1763940000**	WTR 4/SI	**7910240000**

LED version also available. Call Weidmuller for details.

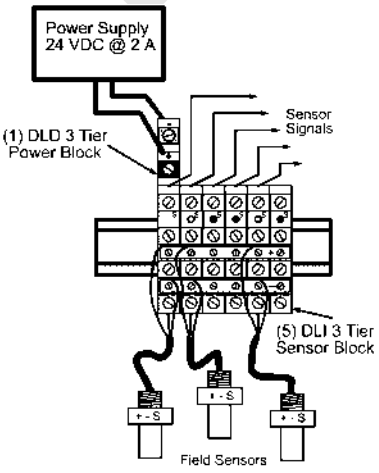
PRODUCT UPGRADES



MULTI-TIER TERMINALS

The following products are now made of Wemid molding material. Wemid withstands a continuous operating temperature of 248°F and has earned the highest possible flammability rating in its class: UL 94 V-0 (non-burning).

Type	Description	
DLD, DLI	Multiple-level sensor terminal blocks	**1783790000/1783820000**
MAK 2.5	Triple-level terminal block with ground	**7917030000**
KDKS 1	Fuse with feed-through terminal block	**9532440000**



Example: Three Sensor Hook-up Diagram

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DIN-Rail Terminal Blocks

Z-SERIES

- Tension clamp termination
- Requires no special wire preparation
- High contact force and proven clamping yoke system
- Wire size range from 26...2 AWG
- Current load range from 10...115 A
- Voltage range from 300...600 V
- Standard blocks made of beige Wemid
- Available options include a range of colors and material, blown fuse indication (LED) and diodes



SINGLE-LEVEL FEED THROUGH

Description	Part No.	Description	Part No.
ZDU 2.5	**1608510000**	ZDU 6	**1608620000**
ZDU 4	**1632050000**	ZDU 10	**1746750000**

MULTI-LEVEL FEED THROUGH

ZDK 2.5	**1674300000**	ZMAK	**1768000000**

BRANCH

ZDK 2.5/1.5V	**1689990000**

DISCONNECT

ZTR 2.5	**1608680000**	ZDTR 2.5	**1745400000**

SINGLE-LEVEL FUSE

ZSI 2.5	**1616400000**	ZSI 2.5/2	**1616460000**
ZSI 2.5/LD 60 VAC	**1616430000**		

GROUND

ZPE 2.5	**1608640000**	ZPE 4	**1632080000**
ZPE 2.5/3AN	**7904180000**	ZPE 6	**1608670000**



Single-Level Feed Through



Disconnect



Multi-Level Feed Through



Single-Level Fuse



Branch



Ground



Branch

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FEED THROUGH TERMINAL BLOCKS



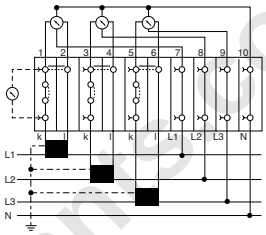
- Slimmest terminal block available
- Only 3.5 mm wide – takes up 42% less space on TS 35 DIN-Rail
- 86 Termination points per foot of rail
- 2 jumpering channels per terminal
- Rated for: 300 V, 10 A, 28...16 AWG

Description	Part No.	Description	Part No.
ZDU 1.5	**1775480000**	ZDU 1.5/4AN	**1775580000**
ZDU 1.5/3AN	**1775530000**		

DISCONNECT TERMINAL BLOCKS



- Pluggable jumpers with locking clip for quick circuit manipulation
- Ideal for current transformer circuits
- Produce optional test applications with a variety of termination methods
- Rated for 600 V, 33 A, 20...8 AWG



Example: CT Circuit

Description	Part No.	Description	Part No.
ZTL 6/STB	**1771800000**	ZTD 6	**1771810000**

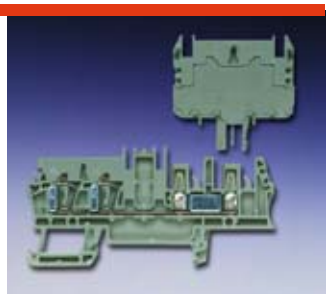
Z-ROOF FEED THROUGH TERMINAL BLOCKS



- Reduce space (width) requirements by 30%
- Pluggable Jumpers Acceptable
- Rated for 600 V, 20...65 A, 26...4 AWG

Description	Part No.	Description	Part No.
ZDU 2.5-2	**1772060000**	ZPE 2.5-2	**1706090000**
ZDU 4-2	**1770370000**	ZPE 4-2	**1770380000**

PLUGGABLE TERMINALS



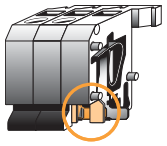
- Provides a pluggable header or connector for quick disconnects, testing or maintenance
- Allows for greater density with branch, dual, triple, or four level configurations
- Modular construction; plug-in connectors for 2-12 poles
- Base terminal and plug-in connector equipped with 2 connections and 2 cross-connection channels for greater wiring flexibility

Description	Part No.	Description	Part No.
ZKBD 2.5/1.5	**1688260000**	ZDKB	**1699600000**
ZKSD 2.5/1.5	**1697610000**	ZRV 1.5	**1698160000**
ZDKS	**1699610000**	ZKB 1.5	**1742620000**

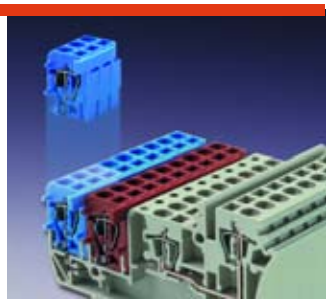
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SENSOR TERMINAL BLOCKS



- Terminal block with pluggable mini-terminal
- Used to distribute power or provide a ground connection
- Quickly connect 3- or 4-wire sensors and actuator devices
- Base provides a feed-through connection for control signals
- Pluggable terminals have built-in bussing system for reduced installation time

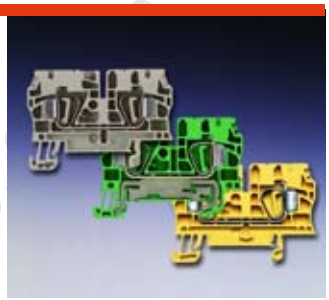


Description		Part No.
ZIA 1.5/3L-1S	3-wire sensor	**1651980000**
ZIA 1.5/4L-1S	4-wire sensor	**1652010000**
ZIA 1.5/3L-PE	3-wire sensor w/ ground	**1652000000**

Description		Part No.
ZIA 1.5/4L-PE	4-wire sensor w/ ground	**1652030000**
ZVL 1.5/20	mini-terminal, Brown	**1650370000**
ZVL 1.5/20	mini-terminal, Blue	**1650360000**

ZDU COLOR TERMINAL BLOCKS

Weidmuller offers color terminal blocks for quick identification



	ZDU 2.5 Single	ZDU 2.5/3AN Branch	ZDU 2.5/4AN Branch	ZDU 2.5/2x2AN Single/Dual	ZDU 2.5/2x2AN/D Single/Dual w/Diode	ZDU 2.5/2x2AN/LD Single/Dual w/LED
Beige Wemid +	**1608510000**	**1608540000**	**1608570000**	**1608600000**	**1650340000**	**1692590000**
Beige Wemid -					**1650350000**	**1692600000**
Blue Wemid	**1608520000**	**1608550000**	**1608580000**	**1608610000**		
Orange Wemid	**1636780000**	**1636790000**	**1636800000**	**1636810000**		
Red PA	**1683260000**	**1683340000**	**1683420000**			
Yellow Wemid	**1683270000**	**1683350000**	**1683430000**			
Green Wemid	**1683280000**	**1683360000**	**1683440000**	**1683520000**		
Violet PA	**1683290000**	**1683370000**	**1683450000**			
Brown Wemid	**1683300000**	**1683380000**	**1683460000**	**1683540000**		
Gray Wemid	**1683310000**	**1683390000**	**1683470000**	**1683550000**		
White Wemid	**1683320000**	**1683400000**	**1683480000**			
Black Wemid	**1683330000**	**1683410000**	**1683490000**			
10 Pole	**1626950000**	**1626960000**	**1626970000**			
Beige Wemid (ATEX)	**1739370000**	**1739390000**	**1739410000**	**1739430000**		
Blue Wemid (ATEX)	**1739380000**	**1739400000**	**1739420000**	**1739440000**		

**Pluggable jumpers must be ordered separately.*

DIRECT MOUNT TERMINAL BLOCKS



- Tension clamp feed-through terminals
- Compact size designed for limited-space control panel applications
- Durable material for harsh environment
- Available as individual blocks or pre-assembled units of 2-12 poles

Description	Part No.
ZDUB 2.5-2/2AN/DM	**1704350000**

Description	Part No.
ZDUB 2.5-2/2AN/DB with mount tab	**1704500000**

MICRO SERIES — TS 15 DIN-RAIL MOUNTABLE



- 60 points per foot of rail
- 300 V, 20 A, 26...12 AWG
- Pluggable ZQV jumpers

Description	Part No.
ZDUA 2.5-2/15	**1720920000**

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DIN-Rail Terminal Blocks

I-SERIES

- Insulation displacement connection (IDC) termination
- Gas-tight and vibration proof (spring-powered insulation displacement clamp, only one of its kind)
- Eliminates the need for wire stripping
- Reduces conductor connection times as much as 60% compared to conventional screw termination
- Low contact resistance due to copper busbar with tin-lead plating
- Rated for: 300 V, 10 A, 24...14 AWG
- Standard blocks made of beige Wemid

HOW TO: Termination Steps



Insert conductor into wire guide (1).



Insert screwdriver and depress wire guide by tilting screwdriver outwards (2).



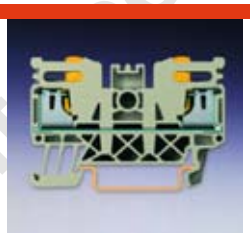
Remove screwdriver, the conductor is secure (3).

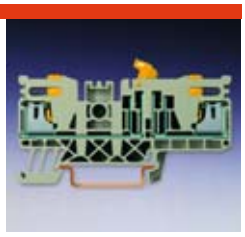
FEED THROUGH

Description	Part No.
IDU 1.5 N	**1792540000**
IDU 2.5 N	**1812900000**

NEW! FEED THROUGH HYBRIDS

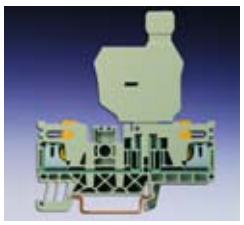
Description	Part No.
IDU 1.5N/ZB Screw/IDC	**1792730000**
IDU 1.5N/ZF Tension/IDC	**1792700000**
IDC 2.5N/ZB Screw/IDC	**1821290000**

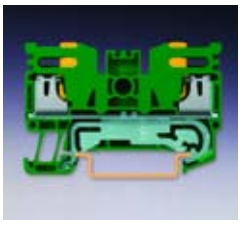

Feed Through


Disconnect

DISCONNECT

Description	Part No.
ITR 1.5 N	**1792630000**
ITR 2.5 N	**1812990000**


Disconnect and Fuse


Ground

DISCONNECT AND FUSE

Description	Part No.
ISI 1.5	**1792640000**
ISI 2.5 N	**1813010000**

GROUND

Description	Part No.
IPE 1.5 N	**1792560000**
IPE 2.5 N	**1812920000**


Branch


Branch Hybrid

NEW! BRANCH

Description	Part No.
IDU 1.5N/3AN	**1792570000**
IDU 1.5N/4AN	**1792600000**

NEW! BRANCH HYBRIDS

Description	Part No.
IDU 2.5N/3AN/ZB	**1812930000**
IDU 2.5N/4AN/ZB	**1812960000**

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DIN-Rail Accessories

DIN-RAIL



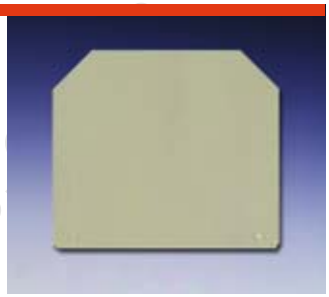
- Available in steel, aluminum or copper
- Steel versions are electroplated and passivated with yellow di-chromate coating
- Available in solid or slotted versions (1 or 2 meter lengths)

Description			Part No.
TS 35 x 7.5	Slotted Steel	2 m	**51450**
TS 35 x 7.5	Solid Steel	2 m	**38340**
TS 35 x 15	Solid Steel	2 m	**23640**
TS 35 x 15	Slotted Steel	2 m	**23650**

Description			Part No.
TS 32 x 15	Solid Steel	2 m	**12280**
TS 32 x 15	Slotted Steel	2 m	**51440**
TS 35 x 7.5	Aluminum hi Rail	1 m	**999716**
TS 35 x 7.5	Aluminum hi Rail*	2 m	**999789**

*

END PLATES

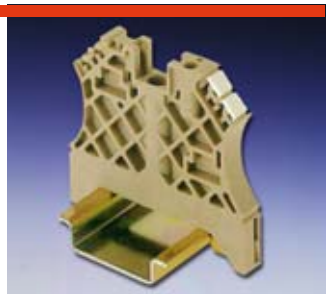


- Encloses open side of modular terminals

Description	Part No.
WAP/WDU 2.5 - 10	**1050000000**
ZAP/ZDU 2.5	**1608740000**

Description	Part No.
ZAP/ZDU 4	**1632090000**
ZAP/ZDU 6	**1608830000**

END BRACKETS



- Prevents incorrect placement and ensures secure terminal positioning
- Designed to accept marking tags — can serve as group markings

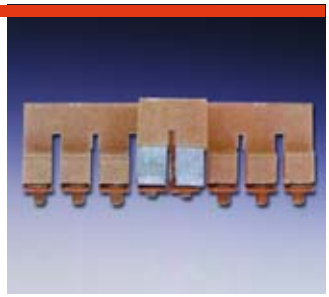
Description		Part No.
WEW 35/2	for TS 35	**1061200000**
EW 35	for TS 35	**383560000**

Description		Part No.
EWK 1/32	for TS 32	**206160000**
ZEW 35	for TS 35	**9540000000**

NEW! TENSION END BRACKET

ZEW 15	for TS 15	**7920340000**

JUMPERS



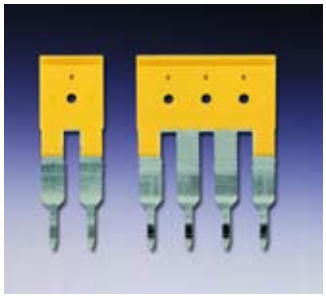
- 100% insulated

WDU SERIES (SCREW)

Description	Part No.
WQV 2.5/2	**1053660000**
WQV 2.5/3	**1053760000**
WQV 2.5/10	**1054460000**

Description	Part No.
WQV 4/2	**1051960000**
WQV 4/3	**1054560000**
WQV 4/10	**1052060000**

PLUGGABLE



- No tools required for installation
- Reduce installation time by 60%

ZDU SERIES (PLUGGABLE)

Description	Part No.	Description	Part No.
ZQV 2.5/2	**1608860000**	ZQV 4/2	**1608950000**
ZQV 2.5/3	**1608870000**	ZQV 4/3	**1608960000**
ZQV 2.5/4	**1608880000**	ZQV 4/4	**1608970000**
ZQV 2.5/10	**1608940000**	ZQV 4/10	**1609030000**

WDU SERIES (PLUGGABLE)

Description	Part No.	Description	Part No.
ZQV 2.5N/2	**1693800000**	ZQV 4N/2	**1758250000**
ZQV 2.5N/3	**1693810000**	ZQV 4N/3	**1762630000**
ZQV 2.5N/4	**1693820000**	ZQV 4N/4	**1762620000**
ZQV 2.5N/10	**1693880000**	ZQV 4N/10	**1758260000**

NEW! STEP-DOWN JUMPERS

Description	Part No.
ZQV 35/16	**7920120000**
ZQV 35/10	**7920100000**
ZQV 16/10	**7920080000**

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Protected Connectors



HEAVY DUTY CONNECTORS

Weidmuller offers compact, quick-disconnect heavy-duty industrial connectors.

- DIN standard connectors for reliability and global acceptance
- Protecting numerous applications to IP 65 (NEMA 4P) in power plants, chemical plants, machine tools, trains and railway cars
- Accommodates a range of connections—up to 64 wires for sturdy turned contact pins, up to 280 wires for economical crimp contact pins
- Designed with heavy duty screw clamp inserts that feature vibration-proof termination—so strong ferrules are unnecessary
- Equipped with a wide range of durable hoods and housings that are:
  - Heat Resistant Thermoplastic

  OR

  - Standard Metal—zinc alloy cast or aluminum cast plating base material, both with a powder painted finish for knock and wear resistance

  OR

  - Corrosion-Protected—manufactured from cast aluminum with anodized surface to inhibit corrosion

Weidmuller has three different types of heavy-duty connectors to choose from, depending on the type of insert required for your application: Basic, Through Panel and Modular.



BASIC CONNECTORS

- For connecting free standing cable assemblies
- Screw clamp or crimp contact termination
- Single male or female inserts, completely enclosed by the hood or housing

SELECTION OF BASIC CONNECTORS

- Determine the application requirements—wire and electrical requirements
- Determine the insert series and size—based on application and space constraints
- Select the male insert—available with either screw clamp or crimp contact termination
- Select the female insert—choose the female insert with same termination type as male insert
- Select the hood—choose the appropriate position of cable entry, locking of the levers or spigots and type of configuration
- Select the housing—either Bulkhead, Base or Couple Housing
- Select the appropriate accessories and tools—we offer a full range of products for your application, including dome plugs, fittings, reducers, spacers, covers, coding pins, jumpers, locking latches and adapter plates

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THROUGH-PANEL CONNECTORS



- Used to connect field wiring to control cabinets
- Screw clamp or crimp contact termination on hood side of connector
- Screw clamp on bulkhead housing (cabinet) side

MODULAR CONNECTORS



- Allows for different sizes of wire and/or different types of wiring to be included in a single hood or housing
- Can accommodate signal and power wiring in the same connector
- System's flexibility lets you act on last minute configuration decisions—reducing development, inventory and order processing costs

MODULAR PRODUCT LINE:

CONCEPT SERIES—MODULAR CONNECTOR SYSTEM

- Select the combination of connectors (modules)—required for customized application or field configurable cable assemblies
- Insertion frames for 2, 3, 5 or 7 modules
- Features 6 pin and socket combinations with 3-20 poles
- Free choice of economical crimp connection or tension clamp connection technology for vibration-resistant, labor-saving installations

MODUFLEX C - MODULAR CONNECTOR SYSTEM

- Modular connectors with non-metal housing for an economical solution
- For indoor applications, IP 20 (NEMA 1)
- Can be mounted on terminal rails or secured on surfaces or wall entries
- Up to 5 coupling frames can be assembled in one block

HEAVY DUTY CONNECTOR KITS



Weidmuller has made selecting and ordering the products you need simpler, faster and more economical with our Heavy Duty Connector Kits.

- Prepackaged sets come complete with male and female insert, bulkhead housing and hood
- Listed under one part number
- Kit price is less than the total price of these parts purchased separately

Description	Part No.	Description	Part No.
HDC-KIT-HE 06.100	**1712460000**	HDC-KIT-HE 10.111	**1712670000**
HDC-KIT-HE 10.110	**1712510000**	HDC-KIT-HE 16.121	**1712680000**
HDC-KIT-HE 16.120	**1712520000**	HDC-KIT-HE 24.131	**1712690000**
HDC-KIT-HE 24.130	**1712530000**	HDC-KIT-HE 06.200	**1712700000**
HDC-KIT-HE 32.140	**1712540000**	HDC-KIT-HE 10.210	**1712710000**
HDC-KIT-HE 48.150	**1712550000**	HDC-KIT-HE 16.220	**1712720000**
HDC-KIT-HE 06.101	**1712660000**	HDC-KIT-HE 24.230	**1712730000**

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PCB Terminal Blocks

Free Choice of:

TERMINATION STYLES



■ Screw Clamp



■ Tension Clamp



■ TOP Clamp



■ Leaf Spring



■ Push-on Tab Connection

PITCHES (MM)

- 3.50
- 5.00
- 5.08
- 6.35
- 7.50
- 7.62
- 9.52
- 10.00
- 10.16
- 15.00

CONFIGURATION

- Single-, as well as double- and triple-level for higher packaging density on PCBs

ORIENTATIONS

- 90°
- 135°
- 180°
- Low and High Profile
- Offset Left or Right

COLOR

- Orange
- Black
- Gray

Check complete PCB Products Catalog for specific series color options and additional pole versions.

PM SERIES

- Leaf spring screw clamp termination
- Low cost, reliable terminal for commercial applications
- 5.08 mm pitch
- 300 V, 16 A UL rating
- Available in 2-16 pole versions



Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	PM 5.08/2/90	OG	**1760490000**	3	PM 5.08/3/90	OG	**1760500000**
2	PM 5.08/2/90	BK	**1760510000**	3	PM 5.08/3/90	BK	**1760520000**



■ Leaf Spring

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LP SERIES



- Gas-tight screw clamp termination
- Single-, double- and triple-level blocks for high density applications
- Available in 5.00, 5.08, 7.50, 7.62, 10.00 and 15.00 mm pitch
- 90°, 135° and 180° wire orientation
- Available with test points
- Wire size range: 26...12 AWG
- 300 V, 15 A UL rating
- Wide range of accessories available:
  - disconnect terminals
  - disconnect elements
  - fuse holders
  - test plugs
  - LED holders
- Double- and triple-level blocks are footprint compatible with LM (screw clamp) and LMZF (tension clamp) terminal block series for added flexibility



- Screw Clamp

Poles	Description	Color	Part No.
2	LP 5.00/2/90	BK	**1696060000**
3	LP 5.00/3/90	BK	**1696070000**
2	LPP 5.00/2/90	BK	**1697140000**
3	LPP 5.00/3/90	BK	**1697150000**
2	LP 5.00/2/135	BK	**1697180000**
3	LP 5.00/3/135	BK	**1697190000**
2	LP 5.00/2/180	OG	**1761350000**
3	LP 5.00/3/180	OG	**1761360000**
2	LP 5.08/2/90	BK	**1696040000**
3	LP 5.08/3/90	BK	**1696050000**
2	LPP 5.08/2/90	BK	**1697120000**
3	LPP 5.08/3/90	BK	**1697130000**
2	LP 5.08/2/135	BK	**1676740000**
3	LP 5.08/3/135	BK	**1676750000**
2	LP 5.08/2/180	BK	**1753830000**
3	LP 5.08/3/180	BK	**1753840000**
1	LPTR 5.08/1/90	BK	**1755190000**
4	LP2N 5.08/4/90	OG	**1635150000**
6	LP2N 5.08/6/90	OG	**1625550000**
8	LP2N 5.08/8/90	OG	**1596470000**
10	LP2N 5.08/10/90	OG	**1596500000**
12	LP2N 5.08/12/90	OG	**1632560000**
16	LP2N 5.08/16/90	OG	**1596520000**

Poles	Description	Color	Part No.
6	LP3R 5.08/6/90	OG	**1653940000**
9	LP3R 5.08/9/90	OG	**1596330000**
12	LP3R 5.08/12/90	OG	**1596350000**
15	LP3R 5.08/15/90	OG	**1596370000**
18	LP3R 5.08/18/90	OG	**1596390000**
24	LP3R 5.08/24/90	OG	**1596410000**
2	LP 7.50/2/90	BK	**1697220000**
3	LP 7.50/3/90	BK	**1697230000**
2	LPP 7.50/2/90	BK	**1697260000**
3	LPP 7.50/3/90	BK	**1697270000**
2	LP 7.50/2/135	BK	**1697300000**
3	LP 7.50/3/135	BK	**1697310000**
2	LP 7.50/2/180	OG	**1761390000**
3	LP 7.50/3/180	OG	**1761400000**
2	LP 7.62/2/90	BK	**1697200000**
3	LP 7.62/3/90	BK	**1697210000**
2	LPP 7.62/2/90	BK	**1697240000**
3	LPP 7.62/3/90	BK	**1697250000**
2	LP 7.62/2/135	BK	**1697280000**
3	LP 7.62/3/135	BK	**1697290000**
2	LP 7.62/2/180	BK	**1753910000**
3	LP 7.62/3/180	BK	**1753920000**

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LM SERIES



- Gas-tight screw clamp termination
- Low-profile — designed for applications where space is at a premium
- Single-, double- and triple-level blocks for high density applications
- Available in 3.50, 5.00 and 5.08 mm pitch
- 90°, 135° and 180° wire orientation
- Wire size range: 26...12 AWG
- 300 V, 10 A UL rating
- Available in 2- and 3-pole versions which can be dovetailed together
- Double- and triple-level blocks are footprint compatible with LP (screw clamp) and LMZF (tension clamp) terminal block series for added flexibility



■ Screw Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	LM 3.5/2/90	BK	**1699670000**	3	LM 5.08/3/90	BK	**1716030000**
3	LM 3.5/3/90	BK	**1699680000**	2	LM 5.08/2/135	BK	**1716060000**
2	LM 3.5/2/135	BK	**1715010000**	3	LM 5.08/3/135	BK	**1716070000**
3	LM 3.5/3/135	BK	**1715050000**	2	LM 5.08/2/180	BK	**1716040000**
4	LM2N 3.5/4/90	BK	**1720000000**	3	LM 5.08/3/180	BK	**1716050000**
6	LM2N 3.5/6/90	BK	**1720010000**	4	LM2N 5.08/4/90	BK	**1769080000**
8	LM2N 3.5/8/90	BK	**1720020000**	6	LM2N 5.08/6/90	BK	**1769090000**
10	LM2N 3.5/10/90	BK	**1720030000**	8	LM2N 5.08/8/90	BK	**1769100000**
12	LM2N 3.5/12/90	BK	**1720040000**	10	LM2N 5.08/10/90	BK	**1769110000**
16	LM2N 3.5/16/90	BK	**1720060000**	12	LM2N 5.08/12/90	BK	**1769120000**
2	LM 5.00/2/90	BK	**1715250000**	16	LM2N 5.08/16/90	BK	**1769140000**
3	LM 5.00/3/90	BK	**1715260000**	6	LM3R 5.08/6/90	BK	**1769930000**
2	LM 5.00/2/135	BK	**1715290000**	9	LM3R 5.08/9/90	BK	**1769940000**
3	LM 5.00/3/135	BK	**1715300000**	12	LM3R 5.08/12/90	BK	**1769950000**
2	LM 5.00/2/180	BK	**1715270000**	15	LM3R 5.08/15/90	BK	**1769960000**
3	LM 5.00/3/180	BK	**1715280000**	18	LM3R 5.08/18/90	BK	**1769970000**
2	LM 5.08/2/90	BK	**1716020000**	24	LM3R 5.08/24/90	BK	**1769990000**

APPLICATION NOTE:
Ideal for high-density PCB applications

LMZF SERIES



- Tension clamp termination for reduced wiring time – no special tools needed
- Single-, double- and triple-level blocks for high density applications
- Available in 5.08 mm pitch
- Double- and triple-level blocks are footprint compatible with screw clamp versions for added flexibility
- 300 V, 10 A UL rating



■ Tension Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	LMZF 5.08/2/90	BK	**1721640000**	10	LM2NZF 5.08/10/135	OG	**1764840000**
3	LMZF 5.08/3/90	BK	**1721650000**	12	LM2NZF 5.08/12/135	OG	**1764850000**
2	LMZF 5.08/2/135	BK	**1734220000**	16	LM2NZF 5.08/16/135	OG	**1764870000**
3	LMZF 5.08/3/135	BK	**1734230000**	6	LM3RZF 5.08/6/135	OG	**1764910000**
2	LMZF 5.08/2/180	BK	**1722400000**	9	LM3RZF 5.08/9/135	OG	**1764920000**
3	LMZF 5.08/3/180	BK	**1722410000**	12	LM3RZF 5.08/12/135	OG	**1764930000**
4	LM2NZF 5.08/4/135	OG	**1764810000**	15	LM3RZF 5.08/15/135	OG	**1764940000**
6	LM2NZF 5.08/6/135	OG	**1764820000**	18	LM3RZF 5.08/18/135	OG	**1764950000**
8	LM2NZF 5.08/8/135	OG	**1764830000**	24	LM3RZF 5.08/24/135	OG	**1764960000**

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TOP 4 GS, TOP 1.5 GS

- Screw clamp termination
- For space restrictive applications that require wire and screwdriver access in same plane
- Available in 5.08, 6.35 and 7.62 mm pitch





- TOP Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	TOP 1.5GS 5.08/2/90	OG	**1785590000**	3	TOP 4GS 6.35/3/180	OG	**1786200000**
2	TOP 1.5GS 5.08/2/90	BK	**1785700000**	3	TOP 4GS 6.35/3/180	BK	**1786310000**
3	TOP 1.5GS 5.08/3/90	OG	**1785600000**	2	TOP 1.5GS 7.62/2/90	OG	**0393360000**
3	TOP 1.5GS 5.08/3/90	BK	**1785710000**	3	TOP 1.5GS 7.62/3/90	OG	**1726210000**
2	TOP 1.5GS 5.08/2/180	OG	**1785810000**	2	TOP 1.5GS 7.62/2/180	OG	**0391360000**
2	TOP 1.5GS 5.08/2/180	BK	**1785920000**	3	TOP 1.5GS 7.62/3/180	OG	**0391460000**
3	TOP 1.5GS 5.08/3/180	OG	**1785820000**	2	TOP 4GS 7.62/2/90	OG	**0289660000**
3	TOP 1.5GS 5.08/3/180	BK	**1785930000**	2	TOP 4GS 7.62/2/90	BK	**1751780000**
2	TOP 4GS 6.35/2/90	OG	**1401760000**	3	TOP 4GS 7.62/3/90	OG	**0289760000**
2	TOP 4GS 6.35/2/90	BK	**1786110000**	3	TOP 4GS 7.62/3/90	BK	**1786460000**
3	TOP 4GS 6.35/3/90	OG	**1650300000**	2	TOP 4GS 7.62/2/180	OG	**0298360000**
3	TOP 4GS 6.35/3/90	BK	**0265910000**	2	TOP 4GS 7.62/2/180	BK	**1786590000**
2	TOP 4GS 6.35/2/180	OG	**1786190000**	3	TOP 4GS 7.62/3/180	OG	**0298460000**
2	TOP 4GS 6.35/2/180	BK	**1786300000**	3	TOP 4GS 7.62/3/180	BK	**1786600000**

LL 9.5

- 9.5 mm screw clamp termination
- Touch-safe alternative to barrier strips
- Gas-tight, self-locking clamping yoke for more security and faster wiring than barrier strips
- Compact design saves space
- Designed for limited high voltage applications up to 600 V, 5 A UL and standard applications up to 300 V, 30 A UL rating





- Screw Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	LL 9.5/2/90	OG	**1724680000**	3	LL 9.5/3/90	OG	**1724690000**
2	LL 9.5/2/90	BK	**1724700000**	3	LL 9.5/3/90	BK	**1724710000**

LU 10.16

- Screw clamp termination
- Designed for high-power, high-current applications
- Large pitch for automation equipment
- Available with 2 or 4 solder pins per pole
- 90° wire orientation





- Screw Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	LU 10.16/2/90 2 PIN	GY	**1648310000**	2	LU 10.16/2/90 4 PIN	GY	**1636170000**
3	LU 10.16/3/90 2 PIN	GY	**1648300000**	3	LU 10.16/3/90 4 PIN	GY	**1636180000**

APPLICATION NOTE:
Ideal for motor drives applications

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GSE 10

- Screw clamp termination
- 10.16 mm pitch
- Large pitch for automation equipment
- Features integrated test points
- 180° wire orientation

APPLICATION NOTE:
Ideal for automation and high power equipment applications



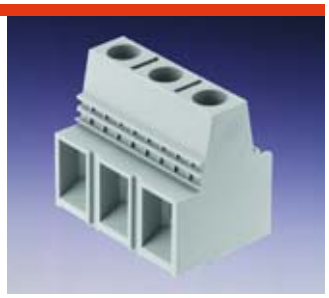
Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	GSE 10/2/180	GY	**9954140000**	3	GSE 10/3/180	GY	**0478900000**
4	GSE 10/4/180	GY	**9954150000**	5	GSE 10/5/180	GY	**9958360000**
6	GSE 10/6/180	GY	**9954160000**	7	GSE 10/7/180	GY	**9958370000**
8	GSE 10/8/180	GY	**9954170000**	9	GSE 10/9/180	GY	**9958380000**
10	GSE 10/10/180	GY	**9954180000**				



- Screw Clamp

LX 15.00 SERIES

- Gas-tight screw clamp termination
- 15.00 mm pitch
- Rating of 600 V, 85 A per UL 1059
- Available with or without mounting flanges
- Features integrated test points and heat dissipation vents
- Accommodates up to 4 AWG wire



Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
1	LX 15.00/1/90	GY	**1783660000**	2	LXB 15.00/2/90	GY	**1783710000**
2	LX 15.00/2/90	GY	**1783670000**	3	LXB 15.00/3/90	GY	**1783720000**
3	LX 15.00/3/90	GY	**1783680000**	4	LXB 15.00/4/90	GY	**1783730000**
4	LX 15.00/4/90	GY	**1783690000**	1	LXBL 15.00/1/90	GY	**1783700000**



- Screw Clamp

APPLICATION NOTE:
Designed specifically for drives technology, frequency converters and power supply applications.

GSF 5

- Push-on tab wire termination
- 5.00 mm pitch
- Dual solder pin per pole



Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	GSF5/2/90	OG	**0496760000**	2	GSF5/2/180	OG	**0490860000**
3	GSF5/3/90	OG	**0496860000**	3	GSF5/3/180	OG	**0490960000**



- Push-on Tab Connection

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PCB Connectors

Free Choice of:

TERMINATION STYLES


■ Screw Clamp

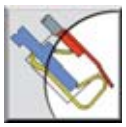

■ Tension Clamp


■ TOP Clamp


■ Leaf Spring


■ IDC


■ Crimp Clamp


■ Spring Connection

PITCHES (MM)

- 3.50
- 5.00
- 5.08
- 7.50
- 7.62

CONFIGURATION

- Single-, as well as double-level for higher packaging density on PCBs

ORIENTATIONS

- 90°
- 110°
- 135°
- 180°
- 225°
- 270°

MOUNTING OPTIONS

- Through-Hole
- Surface Mount Compatible Through-Hole Reflow

UNIQUE APPLICATIONS

- Board-to-Board
- Rail Mount
- Wire-to-Wire
- Through-Panel

ACCESSORIES

- Marking Strips
- Locking Tabs
- Coding
- Mounting Hardware
- Separation Elements
- Disconnect Aid
- Release Levers
- LEDs
- Cover Hoods
- Strain Relief

COLOR

- Orange
- Black

Check complete PCB Products Catalog for specific series color options and additional pole versions.

MINIMATE SERIES

B2L/S2L 3.5 SERIES—DOUBLE-DENSITY

- Two connection rows - doubles connection density of standard 3.5 mm pitch systems
- Takes up to 30% less space in front panel applications and 10% less PCB space than 2.5/2.54 mm connectors
- Self-adjusting tension clamp requires no special tools
- Tin- or gold-plated contacts available
- Release lever for easy disconnect
- Open, closed and locking versions available
- Offered in 6-36 pole versions




■ Tension Clamp

Poles	Description	Color	Part No.	Other
6	S2L 3.5/6/90	BK	**1728310000**	tin-plated
8	S2L 3.5/8/90	BK	**1728320000**	tin-plated
6	S2L 3.5/6/90G	BK	**1727990000**	tin-plated
8	S2L 3.5/8/90G	BK	**1728000000**	tin-plated
6	S2L 3.5/6/90F	BK	**1728630000**	tin-plated
8	S2L 3.5/8/90F	BK	**1728640000**	tin-plated
6	S2L 3.5/6/180	BK	**1729270000**	tin-plated
8	S2L 3.5/8/180	BK	**1729280000**	tin-plated
6	S2L 3.5/6/180G	BK	**1728950000**	tin-plated
8	S2L 3.5/8/180G	BK	**1728960000**	tin-plated
6	S2L 3.5/6/180F	BK	**1729590000**	tin-plated
8	S2L 3.5/8/180F	BK	**1729600000**	tin-plated

Poles	Description	Color	Part No.	Other
6	S2L 3.5/6/90G	BK	**1755520000**	gold-plated
8	S2L 3.5/8/90G	BK	**1755530000**	gold-plated
6	S2L 3.5/6/180	BK	**1756800000**	gold-plated
8	S2L 3.5/8/180	BK	**1756810000**	gold-plated
6	B2L 3.5/6/180	BK	**1727640000**	tin-plated
8	B2L 3.5/8/180	BK	**1727650000**	tin-plated
6	B2L 3.5/6/180F	BK	**1748170000**	tin-plated
8	B2L 3.5/8/180F	BK	**1748180000**	tin-plated
6	B2L 3.5/6/180LH	BK	**1748490000**	tin-plated
8	B2L 3.5/8/180LH	BK	**1748450000**	tin-plated
6	B2L 3.5/6/180	BK	**1757390000**	gold-plated
8	B2L 3.5/8/180	BK	**1757400000**	gold-plated

APPLICATION NOTE:
Uses 10% less PCB spece and up to 30% less front panel space than 2.5/2.54 mm connection systems.

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OMNIMATE SERIES

BL/SL 3.5 SERIES - SINGLE- AND DOUBLE-LEVEL



High density connection system with free choice of clamping style:

- BL 3.5 screw clamp
- BLZF 3.5 tension clamp
- BLIDC 3.5 insulation displacement clamp
- BLIDC B 3.5 Bus version insulation displacement clamp

■ 2-24 pole versions available in most styles

■ Offered in open, closed and locking versions



■ Tension Clamp



■ IDC



■ Screw Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	SL 3.5/2/90	BK	**1614130000**	2	BL 3.5/2/180	BK	**1615670000**
3	SL 3.5/3/90	BK	**1615300000**	3	BL 3.5/3/180	BK	**1615680000**
2	SL 3.5/2/90G	BK	**1614160000**	2	BLZF 3.5/2/180	BK	**1690420000**
3	SL 3.5/3/90G	BK	**1615420000**	3	BLZF 3.5/3/180	BK	**1690430000**
2	SL 3.5/2/110	BK	**1644500000**	2	BLIDC 3.5/2	BK	**1770940000**
3	SL 3.5/3/110	BK	**1644510000**	3	BLIDC 3.5/3	BK	**1770950000**
2	SL 3.5/2/135	BK	**1643810000**	2	BLIDCB 3.5/2 Bus	BK	**1770670000**
3	SL 3.5/3/135	BK	**1643820000**	3	BLIDCB 3.5/3 Bus	BK	**1770680000**
2	SL 3.5/2/180	BK	**1614210000**	2	BL 3.5/2/90	BK	**1638780000**
3	SL 3.5/3/180	BK	**1615930000**	3	BL 3.5/3/90	BK	**1638790000**
2	SL 3.5/2/180G	BK	**1614240000**	2	BL 3.5/2/270	BK	**1639700000**
3	SL 3.5/3/180G	BK	**1616020000**	3	BL 3.5/3/270	BK	**1639710000**

OMNIMATE SERIES

SL-SMT 3.5/5.00/5.08
SMT COMPATIBLE THROUGH-HOLE REFLOW PIN HEADERS



■ High temperature housing suitable for all SMT soldering processes

■ THR design eliminates need for Wave or hand solder process, reducing costs up to 30%

■ Three packaging types including cardboard box, anti-static tape-on-reel or tray packaging make them efficient for high volume production

■ THR pins provide 10 times the mechanical strength of gull-wing SMT components

■ THR pin design allows double-sided PCBs for high packaging density

■ Can be fully integrated into automated assembly machines

■ Free choice of connection side—mates with all Omnimate Series socket connectors

■ Offered in open, closed and innovative solder flange versions



■ Surface Mount
Through-Hole
Reflow

Poles	Type	Color	Part No.	Poles	Type	Color	Part No.
2	SL-SMT 3.5/2/90G	BK	**1761542001**	3	SL-SMT 5.08/3/90	BK	**1774772001**
2	SL-SMT 3.5/2/90G	BK	**1761544001**	3	SL-SMT 5.08/3/90	BK	**1774774001**
3	SL-SMT 3.5/3/90G	BK	**1761552001**	2	SL-SMT 5.08/2/90G	BK	**1775002001**
3	SL-SMT 3.5/3/90G	BK	**1761554001**	3	SL-SMT 5.08/3/90G	BK	**1775012001**
2	SL-SMT 3.5/2/90LF	BK	**1762002001**	2	SL-SMT 5.08/2/90LF	BK	**1775232001**
3	SL-SMT 3.5/3/90LF	BK	**1762012001**	3	SL-SMT 5.08/3/90LF	BK	**1775242001**
2	SL-SMT 3.5/2/180G	BK	**1752982001**	2	SL-SMT 5.08/2/180	BK	**1775522001**
3	SL-SMT 3.5/3/180G	BK	**1752992001**	3	SL-SMT 5.08/3/180	BK	**1775572001**
2	SL-SMT 3.5/2/180LF	BK	**1760962001**	2	SL-SMT 5.08/2/180G	BK	**1775922001**
3	SL-SMT 3.5/3/180LF	BK	**1760972001**	3	SL-SMT 5.08/3/180G	BK	**1775932001**
2	SL-SMT 5.08/2/90	BK	**1774762001**	2	SL-SMT 5.08/2/180LF	BK	**1776362001**
2	SL-SMT 5.08/2/90	BK	**1774764001**	3	SL-SMT 5.08/3/180LF	BK	**1776372001**

Part number suffix 2001 indicates box packaging.
Part number suffix 4001 indicates tape-on-reel packaging.

APPLICATION NOTE:
Reduced application time

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OMNIMATE SERIES

BL I/O 3.5 - PLUGGABLE FIELD DEVICE CONNECTORS



- Spring connection—push-in technology, fingernail or screwdriver activated
- 3.50 mm pitch
- Single- and triple-row versions—10 or 30 poles
- Internal jumpering for power distribution
- Integrated LED module available
- Offers the functionality of an 8-channel I/O level with the simplicity and space savings of pluggable connectors



■ Spring Connection

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
30	BL-I/O 3.5/30/180F	BK	**1779920000**	10	BL-I/O 3.5/10/180F	BK	**1779880000**
30	BL-I/O 3.5/30/180F LED	BK	**1789110000**	10	BL-I/O 3.5/10/180F LED	BK	**1789090000**
30	BL-I/O 3.5/30/180FP	BK	**1779910000**	10	BL-I/O 3.5/10/180FP	BK	**1779870000**
30	BL-I/O 3.5/30/180FP LED	BK	**1789100000**	10	BL-I/O 3.5/10/180FP LED	BK	**1789080000**

OMNIMATE SERIES

BL/SL 5.00/5.08 SERIES - SINGLE- AND DOUBLE-LEVEL



- 5 orientations to offer more design flexibility
- High density single and double level connection system
- 2-24 pole versions available for most variations
- Offered in open, closed and locking versions
- Free choice of clamping style:
  - BLZ screw clamp
  - BL leaf spring
  - BLT TOP clamp
  - BLC crimp clamp
  - BL IDC insulation displacement clamp
  - BLZF tension clamp
  - BLDT double plug for bus wiring



■ Tension Clamp



■ IDC



■ Screw Clamp



■ TOP Clamp



■ Leaf Spring



■ Crimp Clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	SL 5.00/2/90	BK	**1625990000**	2	SL 5.08/2/180	BK	**1521810000**
3	SL 5.00/3/90	BK	**1626000000**	3	SL 5.08/3/180	BK	**1521910000**
2	SL 5.00/2/180	BK	**1626390000**	2	BL 5.08/2/180	BK	**1716470000**
3	SL 5.00/3/180	BK	**1626400000**	3	BL 5.08/3/180	BK	**1716480000**
2	BL 5.00/2/180	BK	**1730700000**	2	BLZ 5.08/2/180	BK	**1526410000**
3	BL 5.00/3/180	BK	**1730710000**	3	BLZ 5.08/3/180	BK	**1526510000**
2	BLZ 5.00/2/180	BK	**1625610000**	2	BLT 5.08/2/180	BK	**1499510000**
3	BLZ 5.00/3/180	BK	**1625620000**	3	BLT 5.08/3/180	BK	**1499610000**
2	BLZF 5.00/2/180	BK	**1696600000**	2	BLIDC 5.08/2	BK	**1759390000**
3	BLZF 5.00/3/180	BK	**1696610000**	3	BLIDC 5.08/3	BK	**1759400000**
2	SL 5.08/2/90	BK	**1512610000**	2	BLC 5.08/2/180R	BK	**1711960000**
3	SL 5.08/3/90	BK	**1512710000**	3	BLC 5.08/3/180R	BK	**1711970000**

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OMNIMATE SERIES

BL/SL 7.50/7.62 SERIES - SINGLE LEVEL



- Larger pitch offering available in 3 wire orientations
- Free choice of clamping style:
  - BL screw clamp
  - BLZF tension clamp

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	SL 7.50/2/90	BK	**1628690000**	2	SL 7.62/2/90	BK	**1623820000**
3	SL 7.50/3/90	BK	**1628700000**	3	SL 7.62/3/90	BK	**1623830000**
2	SL 7.50/2/180	BK	**1629350000**	2	SL 7.62/2/180	BK	**1624700000**
3	SL 7.50/3/180	BK	**1629360000**	3	SL 7.62/3/180	BK	**1624710000**
2	BLZ 7.50/2/180	BK	**1628030000**	2	BLZ 7.62/2/180	BK	**1623160000**
3	BLZ 7.50/3/180	BK	**1628040000**	3	BLZ 7.62/3/180	BK	**1623170000**
2	BLZF 7.50/2/180	BK	**1722940000**	2	BLZF 7.62/2/180	BK	**1722720000**
3	BLZF 7.50/3/180	BK	**1722950000**	3	BLZF 7.62/3/180	BK	**1722730000**
2	BLZ 7.50/2/90	BK	**1701900000**	2	BLZ 7.62/2/90	BK	**1702780000**
3	BLZ 7.50/3/90	BK	**1701910000**	3	BLZ 7.62/3/90	BK	**1702790000**
2	BLZ 7.50/2/270	BK	**1702340000**	2	BLZ 7.62/2/270	BK	**1703220000**
3	BLZ 7.50/3/270	BK	**1702350000**	3	BLZ 7.62/3/270	BK	**1703230000**



■ Tension Clamp



■ Screw Clamp

UNIQUE APPLICATION CONNECTORS

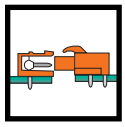


- SLS and SLZF pin plugs for rail-mount or free-hanging wire-to-wire, as well as inverse wire-to-board applications
- BLL socket header for touch safe PCBs and board-to-board applications
- SLDF front panel header for through-panel applications

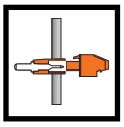
Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	BLZF 5.08/2/180	BK	**1707690000**	2	SLZF 5.08/2/180	BK	**1709600000**
3	BLZF 5.08/3/180	BK	**1707700000**	3	SLZF 5.08/3/180	BK	**1709610000**
2	BLZF 5.08/2/180B	BK	**1708530000**	2	SLZF 5.08/2/180B	BK	**1710440000**
3	BLZF 5.08/3/180B	BK	**1708540000**	3	SLZF 5.08/3/180B	BK	**1710450000**
2	BLZF 5.08/2/90	BK	**1671020000**	2	SLZF 5.08/2/90	BK	**1673320000**
3	BLZF 5.08/3/90	BK	**1671030000**	3	SLZF 5.08/3/90	BK	**1673330000**
2	BLZF 5.08/2/90B	BK	**1671480000**	2	SLZF 5.08/2/90B	BK	**1669910000**
3	BLZF 5.08/3/90B	BK	**1671490000**	3	SLZF 5.08/3/90B	BK	**1669920000**
2	BLZF 5.08/2/270	BK	**1672170000**	2	SLZF 5.08/2/270	BK	**1688660000**
3	BLZF 5.08/3/270	BK	**1672180000**	3	SLZF 5.08/3/270	BK	**1688670000**
2	BLZF 5.08/2/270B	BK	**1672630000**	2	SLZF 5.08/2/270B	BK	**1706370000**
3	BLZF 5.08/3/270B	BK	**1672640000**	3	SLZF 5.08/3/270B	BK	**1706380000**

Poles	Description	Color	Part No.	Poles	Description	Color	Part No.
2	BLL 5.08/2/90	BK	**1646030000**	3	BLL 5.08/3/180	BK	**1646260000**
3	BLL 5.08/3/90	BK	**1646040000**	2	BLL 5.08/2/180B	BK	**1684230000**
2	BLL 5.08/2/90B	BK	**1684000000**	3	BLL 5.08/3/180B	BK	**1684240000**
3	BLL 5.08/3/90B	BK	**1684010000**	2	SLDF 5.08/2	BK	**1635740000**
2	BLL 5.08/2/180	BK	**1646250000**	3	SLDF 5.08/3	BK	**1635750000**

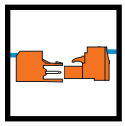
SPECIALTY APPLICATIONS:



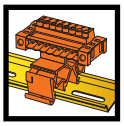
■ Board-to-Board



■ Through-Panel



■ Wire-to-Wire



■ Rail-Mount

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Tools

For over 25 years, Weidmuller has been designing and manufacturing tools from the highest quality materials. These tools reduce fatigue in repetitive use and are precision-crafted and assembled for long tool life.

We feature a full range of heavy-duty tools designed for industrial use. Our wire and cable cutters, wire strippers and crimpers are capable of handling wires ranging in size from 26 AWG to 750 MCM.



CUTTING TOOLS

- Accurately prepares cables and conductors for different types of connections
- Full product range—tools for small to large wire sizes
- Designed to produce a smooth, straight cut without distortion of the conductor
- Precisely cuts copper and aluminum cables

KT 8

- Cuts copper and aluminum cables up to 8 mm (0.31 in) diameter or 6 AWG

KT 36

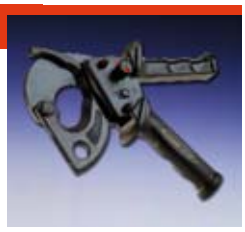
- Cuts copper and aluminum cables up to 35 mm (1.38 in) diameter or 500 MCM
- Designed for one-hand operation
- Blade release in any position
- Ratchet mechanism

KT 45

- Cuts copper and aluminum cables up to 45 mm (1.78 in) diameter or 600 MCM
- Designed for one-hand operation
- Blade release in any position
- Ratchet mechanism



KT 8



KT 45



KT 36

Description	Part No.
KT 8	**9002650000**
KT 36	**9001090000**

Description	Part No.
KT 45	**9002000000**

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STRIPPING TOOLS - STRIPAX® AND STRIPAX® 16

- Designed to ensure precise preparation of conductor for further processing or for crimping
- Long working life
- Improved ergonomic design
- Stripping length adjustable by setting wire stop
- Adjustable to different insulation thickness
- Precise, self-adjusting wire/cable cutter


STRIPAX®


STRIPAX 16®

STRIPAX®

- Stripping and cutting tool for flexible, stranded and solid conductors with PVC insulation for cross-sections 0.08...6 mm² (28...10 AWG)
- 32 self-adjusting stripping blades precisely cut the insulator without damage to the conductor

STRIPAX® 16

- Stripping and cutting tool for flexible, stranded and solid conductors with PVC insulation for cross-sections 6...16 mm² (10...6 AWG)

AM 25/35

- Stripping tools for round PVC cables
- AM 25 is for round cables 4.5...25 mm (0.18...0.98 in) diameter/AM 35 is for round cables 25...36 mm (0.98...1.42 in) diameter
- Laser trimmed blade (replaceable)
- Swivel blade for circular, longitudinal and spiral cuts
- Adjustable cutting depth for insulation up to 4.5 mm (0.18 in) thickness


AM 25/35

Description	Part No.	Description	Part No.
stripax®	**9005000000**	AM 25	**9001540000**
stripax®16	**9005610000**	AM 35	**9001080000**

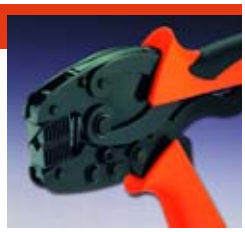
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NEW GENERATION OF FERRULE CRIMPING TOOLS

- High-quality and precise tools designed to create an electrically and mechanically secure connection
- Broad product offering for all application needs
- New handle contour for reduced fatigue and improved ergonomics
- Offers 20% greater crimping force with 20% less manual force
- Long working life
- Standardized results for global applications


stripax® plus 2.5


PZ 3


PZ 4


PZ 6 roto


PZ 6/5

STRIPAX® PLUS 2.5

- Cuts, strips, crimps
- Automatic transport of ferrules
- Ratchet for precise crimping
- Only one tool needed for wire preparation
- Wire inserted in front for stripping, wire inserted from the side for cutting and crimping

PZ/HTF/HTG/CTX SERIES OF CRIMPERS

- Ratchet for precise crimping
- Ratchet release option in case of incorrect operation
- Adjustable locator for exact positioning of contacts (HTF series)

PZ 4

- For crimping ferrules according to DIN 46228 parts 1 and 4 with and without plastic collars from 0.5...4 mm² (20...12 AWG)
- One crimping profile for entire wire range
- Ferrule insertion from the side

PZ 6/5

- For ferrules according to DIN 46228 parts 1 and 4 with and without plastic collars from 0.25...6 mm² (24...10 AWG)
- Crimp conforms to EN-60947-1
- Five crimping profiles for rated conductor cross-sections
- Ferrule insertion from the side

PZ 3

- For ferrules according to DIN 46228 parts 1 and 4 with and without plastic collars from 0.75...6 mm² (18...10 AWG)
- One profile for entire wire range
- Ferrule insertion from the front

PZ 6 ROTO

- For ferrules according to DIN 46228 parts 1 and 4 with and without plastic collars from 0.25...6 mm² (24...10 AWG)
- Unique OMEGA spring provides correct compression regardless of ferrule size
- One profile for entire wire range
- Rotatable crimp die for ferrule insertion from the front or the side

Description	Part No.
stripax® plus 2.5	**9020000000**
PZ 4	**9012500000**
PZ 3	**0567300000**

Description	Part No.
PZ 6 roto	**9014350000**
PZ 6/5	**9011460000**

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CRIMPING TOOLS, CONTINUED (HDC Terminals)

HTF RSV SERIES
- For Weidmuller RSV and DSTV-HD contacts

HTF SERIES
- For receptacles with open or rolled crimp barrels

HTF SUB-D/HTF SUB-HD
- SUB-D and SUB-HD contacts with open crimp barrels

CTX CM SERIES
- For HE-Series pin and socket contacts

HTG/HTX AND CTX SERIES OF CRIMPERS
- For coaxial connectors such as BNC, TNC and N connectors with RG 58, RG 59, RG 62, RG 71 and other cables
- Crimping profiles for center contact and outer sleeve
- Ratchet for precise crimping
- Ratchet release option in case of incorrect operation


HTF Series


CTX CM Series


HTF SUB-D/HTF SUB-HD


HTG Series

MTR 35/MTR 110
- Fast ratchet action for easy connector centering and crimping
- Ratchet release option in case of incorrect operation
- Precision mechanism enables high crimping pressure with low manual force
- Purely mechanical function guarantees safe and easy handling under all conditions
- Comprehensive range of crimping die sets conforming to standards
- Customer-specific crimping die sets available on request
- Hinged head for easy removal of the crimped connector
- Lockable hand lever for easy transportation


MTR 35


MTR 110

MTR 35
- For connectors such as tube cable lugs 6...50 mm² (10...0 AWG) and ferrules 25...50 mm² (4...0 AWG)

MTR 110
- For connectors such as tube cable lugs 10...120 mm² (8 AWG...250 MCM) and ferrules 70...95 mm² (00...000 AWG)

Description	Part No.
HTF SUB-D	**9013260000**
MTR 35	**9017500000**

Description	Part No.
MTF SUB-HD	**9013530000**
MTR 110	**9018020000**

FERRULES



WIRE END FERRULES
- Designed to ensure long-term consistent quality of electrical connection
- Features secure gas-tight crimp connection
- Easy insertion
- Standardized color coded for instant identification
- Uninsulated and insulated versions

Description			Part No.
H 1/14	18 AWG	Yellow	**0463000000**
H 1.5/14	16 AWG	Red	**0463100000**
H 0.75/14	18 AWG	White	**0462900000**

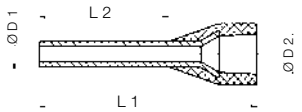
Description			Part No.
H 0.5/14	20 AWG	Orange	**0690700000**
H 1.0/145*	18 AWG	Yellow	**9025970000**
H 2.5/14	14 AWG	Blue	**9019160000**

** slightly larger plastic collar diameter*

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FERRULES



Ferrules with plastic collars

	Nominal cross-section		Dimensions (mm)				Stripping length	
	(mm^2)	AWG	L 1	L 2	D 1	D 2	(mm)	Qty.
0.14	**0.14**	**26**	10	6	0.6	1.5	8	500
	0.14	**26**	12	8	0.6	1.5	10	500
0.25	**0.25**	**24**	10	6	0.8	1.8	8	500
	0.25	**24**	12	8	0.8	1.8	10	500
0.34	**0.34**	**22**	10	6	0.8	2	8	500
	0.34	**22**	12	8	0.8	2	10	500
	0.34	**22**	12	8	0.8	2	10	5000
0.5	**0.5**	**20**	10	6	1	2.6	8	500
	0.5	**20**	12	6	1	2.6	8	500
	0.5	**20**	14	8	1	2.6	10	500
	0.5	**20**	14	8	1	2.6	10	5000
	0.5	**20**	16	10	1	2.6	12	500
0.75	**0.75**	**18**	12	6	1.2	2.8	8	500
	0.75	**18**	14	8	1.2	2.8	10	500
	0.75	**18**	14	8	1.2	2.8	10	5000
	0.75	**18**	16	10	1.2	2.8	12	500
	0.75	**18**	18	12	1.2	2.8	14	500
1	**1**	**17**	12	6	1.4	3	8	500
	1	**17**	14	8	1.4	3	10	500
	1	**17**	14	8	1.4	3	11	5000
	1	**17**	16	10	1.4	3	12	500
	1	**17**	18	12	1.4	3	15	500
1.5	**1.5**	**16**	14	8	1.7	3.5	10	500
	1.5	**16**	14	8	1.7	3.2	10	5000
	1.5	**16**	14	8	1.7	3.2	10	500
	1.5	**16**	16	10	1.7	3.5	12	500
	1.5	**16**	18	12	1.7	3.5	15	500
	1.5	**16**	24	18	1.7	3.5	20	500
2.5	**2.5**	**14**	14	8	2.2	4.2	10	500
	2.5	**14**	14	8	2.2	4	11	3000
	2.5	**14**	14	8	2.2	4	11	500
	2.5	**14**	18	12	2.2	4.2	14	500
	2.5	**14**	24	18	2.2	4.2	20	500
4	**4**	**12**	17	10	2.8	4.8	12	500
	4	**12**	20	12	2.8	4.8	14	500
	4	**12**	26	18	2.8	4.8	20	500
6	**6**	**10**	20	12	3.5	6.3	14	100
	6	**10**	26	18	3.5	6.3	20	100
10	**10**	**7**	22	12	4.5	7.6	15	100
	10	**7**	28	18	4.5	7.6	21	100
16	**16**	**6**	24	12	5.8	8.8	15	100
	16	**6**	28	18	5.8	8.8	21	100
25	**25**	**3**	30	16	7.3	11.2	18	50
	25	**3**	36	22	7.3	11.2	24	50
35	**35**	**2**	30	16	8.3	12.7	19	50
	35	**2**	30	18	8.3	12.7	21	50
	35	**2**	39	25	8.3	12.7	28	50
50…	**50**	**1**	36	20	10.3	15	26	50
	50	**1**	40	25	10.3	15	31	50
	70	**2/0**	37	20	12.7	16	26	25
	95	**3/0**	44	25	14.7	18	31	25
	120	**4/0**	50	30	16.5	21	36	25
	150	**300 MCM**	54	32	18.5	23.5	38	25

Weidmuller standard

Type	Color	Part No.	Strip pack Part No.	Ferrules in strip form Part No.	Ferrules on reel Part No.
H 0.14/10	gray		**9005180000**		
H 0.14/12	gray		**9028240000**		
H 0.25/10	light blue	**9025740000**	**9026050000**		
H 0.25/12	light blue	**9025760000**	**9025780000**		
H 0.34/10	turquoise	**9025750000**	**9026030000**		
H 0.34/12	turquoise	**9025770000**	**9025790000**		
H 0.34/12	turquoise				**9004390000**
H 0.5/10	orange		**9028260000**		
H 0.5/12	orange	**0409500000**			
H 0.5/14	orange	**0690700000**	**9026060000**	**9004270000**	
H 0.5/14	orange				**9005810000**
H 0.5/16	orange	**9025870000**	**9028270000**		
H 0.75/12	white	**0409600000**	**9028280000**		
H 0.75/14	white	**0462900000**	**9026070000**	**9004290000**	
H 0.75/14	white				**9005820000**
H 0.75/16	white	**9025860000**	**9028290000**		
H 0.75/18	white	**9025910000**	**9028300000**		
H 1/12	yellow	**0409700000**	**9028310000**		
H 1/14	yellow	**0463000000**	**9026080000**	**9004320000**	
H 1/14	yellow				**9005830000**
H 1/16	yellow	**9025950000**	**9028320000**		
H 1/18	yellow	**9025930000**	**9028340000**		
H 1.5/14	red	**0463100000**	**9026090000**		
H 1.5/14	red				**9005840000**
H 1.5/14	red			**9004340000**	
H 1.5/16	red	**0635100000**	**9028350000**		
H 1.5/24	red	**0565600000**			
H 2.5/14 D	blue	**9019160000**	**9026100000**		
H 2.5/14 D	blue				**9005850000**
H 2.5/14 D	blue			**9004360000**	
H 2.5/18 D	blue	**9019170000**			
H 2.5/24 D	blue	**9019180000**			
H 4/17 D	gray	**9019190000**	**9026010000***		
H 4/20 D	gray	**9019200000**			
H 4/26 D	gray	**9019210000**			
H 6/20	black	**0533500000**			
H 6/26	black	**0565700000**			
H 10/22	ivory	**0534200000**			
H 10/28	ivory	**0565800000**			
H 16/24	green	**0565900000**			
H 16/28	green	**0566000000**			
H 25/30	brown	**0317000000**			
H 25/36	brown	**0317100000**			
H 35/30	beige	**0317200000**			
H 35/39	beige	**0317300000**			
H 50/36	olive	**0444200000**			
H 70/40	yellow	**9028200000**			
H 95/44	red	**9028210000**			
H 120/50	blue	**9028220000**			
H 150/54	yellow	**9028230000**			

Strip pack 5 x 100 ferrules
**5 x 50 ferrules*

More products are available than shown.
Please contact us or visit our website: **www.weidmuller.com.**

AUTOMATIC MACHINES

CRIMPFIX "L"

- Electronically controlled electrical/pneumatic driven stripping and crimping machine
- Fully automated
- 0.5...2.5 mm² (20...14 AWG) wire range
- Wire and ferrule size selector makes changing dies unnecessary
- Large capacity hopper holds 500-1000 loose ferrules, depending on ferrules size
- Accepts loose ferrules
- Completed crimping cycle is less than 2 seconds per crimp
- Two position selector switch for strip-only mode or strip and crimp mode
- Recommended for high-volume ferrule applications

CUTFIX 8

- Electrically driven cutting machine
- Cuts single/flexible sires up to 8 mm (.1 in.)
- Microprocessor controlled for precision cuts



Cutfix 8

POWERSTRIPPER 6.0

- Electrically driven stripper
- Strips flexible conductors DIN VDE 0295, KL. 5
- Full or partial stripping, the insulation hangs on end of conductor
- No tool change required for different size wires
- Easy and quick adjustment to conductor cross-section
- Stripping range 0.14...0.6 mm² (26...10 AWG)



Crimpfix L



Powerstripper 6.0

Description	Part No.
Cutfix 8 (120 V)	**67602058**
Crimpfix "L" (120 V)	**9025290000**

Description	Part No.
Powerstripper 6.0 (120 V)	**9050180000**

NEW

TORQUE SCREWDRIVERS

- Used for screw connections and direct push-fit method
- Ergonomically designed for high efficiency



DMS-M and DMSI-M

DMS-M/DMSI-M

- Compact and lightweight
- Standard slot, Pozidrive and Phillips bits available
- Easily adjustable to your specific torque range
- Integrated window for viewing the scale
- Ergonomic handle size to match the torque range
- Audible and physically noticeable "click" signaling the correct torque
- Exchangeable bits made from high grade abrasive resistant tool steel
- Accurate to +/- 6% of set value

SDI/SD

- VDE-insulated slot-head screwdrivers
- Designed to DIN and VDE standards for slotted and Phillips head screws
- Insulated handles and shafts for working on live systems
- Ergonomically designed to reduce fatigue



SDI/SD

Description	Range	Part No.
DMS-M	0.5-1.7 Nm	**9918370000**
DMSI-M	2.0-8.0 Nm	**9918390000**

Description	Dimensions mm(in.)			Part No.
	A	B	C	
SDI	0.4 (0.016)	2.5 (0.10)	75(3.0)	**9008370000**
SDI	0.5 (0.020)	3.0 (0.12)	100(3.9)	**9008380000**
SDI	0.6 (0.024)	3.5 (0.14)	100(3.9)	**9008390000**
SDI	0.8 (0.030)	4.0 (0.16)	100(3.9)	**9008400000**
SDI	1.0 (0.040)	4.5 (0.18)	125(4.9)	**9008910000**
SDI	1.0 (0.040)	5.5 (0.22)	125(4.9)	**9008410000**
SDI	1.2 (0.050)	6.5 (0.25)	150(5.9)	**9008420000**
SDI	1.6 (0.062)	8.0 (0.30)	175(6.9)	**9008430000**

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Marking Systems Products

MARKING SYSTEMS



- Products and complete systems that clearly and visibly identify all operational materials, such as cables, connectors, terminal blocks and equipment
- Markings based on a system of color codes or markings with the number of the connection
- Extensive range of marking systems for various application needs
- Multi-digit
- White or colored
- Ready-to-use markers pre-printed with the majority of commonly used numbers, letters and symbols used by electricians and systems integrators
- Ready-to-use custom-printed markers—easy to use, incur no storage costs and make the best use of materials
- Blank markers for inscription on-site deliver quick and professional results with our complete range of on-site machine-assisted hardware and software
- Individually printed marking or comprehensive group marking

TERMINAL MARKERS—PREPRINTED

DEKAFIX (DEK)



- Suitable for all Weidmuller wiring and plug-in connectors
- Intended for use with Weidmuller SAK-, W- and Z-Series
- Flush-fitting for optimal and secure fit
- Suitable for short sequences of numbers
- Strip assembly for rapid fit in one operation
- Available in all colors of international color code
- Also for individual printing

TERMINAL MARKERS—CUSTOM PRINT

MULTICARD FOR PRINTJET/ PLOTTER MARKING

- Computer-based marking system that links M-Print software and IP 220 Plotter unit for terminal block tags, wire and cable markers and equipment identification
- Every MultiCard has the same external dimensions so that only one plotter frame is required
- Designed for Weidmuller terminals, 3rd party terminals, conductors, cables and equipment
- Easy sorting facilitates handling
- Tabs are easily separated
- Project description area can be produced above tags
- Single tags can be attached in strips to simplify marking
- Custom marked labels in strips will reduce marking cost



WS Strip Tab System



PrintJet

onlinecomponents.com

TERMINAL MARKERS—CUSTOM, CONTINUED

DEK TABS IN MULTICARD FORMAT

- Compact size enables them to be used with all Weidmuller terminals
- Suitable for short character sequences

WS TABS IN MULTICARD FORMAT

- Designed specifically for use with Weidmuller W-Series terminals
- Suitable for longer character sequences

ZS TABS IN MULTICARD FORMAT

- Suitable for use with the compact Z-Series terminals
- Feature a hinged carrier—tags can be folded upwards, if required, in order to access the cross-connections

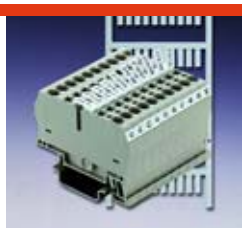
GWS TABS IN MULTICARD FORMAT

- Suitable for use with all types of terminals supplied by Woertx and Allen-Bradley

MULTIFIT TABS (THIRD PARTY MARKING)

- Available in MultiCard format for in-house printing using the plotter system
- Offers a wide range of ready-to-use printed markers for non-Weidmuller terminals from Phoenix, Wago, Sprecher + Schuh, Wieland, Entrelec and Telemecanique
- One marker required for 6 suppliers saves on both storage space and costs
- Ready-to-use printed markers with standard print
- Ready-to-use individual markers, marked by Weidmuller in accordance with your CAD files or lists
- Project identifier section assigned to each strip


DEK Tabs in MultiCard Format


ZS Tabs in MultiCard Format


WS Tabs in MultiCard Format


GWS Tabs in MultiCard Format


Multifit Tabs
(Third Party Marking)

Description		Part No.
Dekafix FS 6, vert.	MKD 1-50	**468760001**
Dekafix FW 5, horz.	MKD 1-50	**473460001**
Dekafix FS 5, vert.	MKD 1-50	**473560001**

Description	Part No.
WS 12/5 Multi Card	**1609860000**
WS 12/6 Multi Card	**1609900000**
MF 10/6 Blank, White	**1677220000**

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PCB CONNECTORS AND TERMINAL BLOCK MARKERS

KSW MARKING STRIPS

- Allows easy identification of specific termination points
- Features adhesive—may be affixed to printed circuit board terminal blocks to simplify field wiring and installation by clearly identifying circuits



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CABLE MARKER SYSTEM



- Marking systems for:
  - Full range of applications—from thin wires to heavy cables
  - Marking with numbers from a standard character set
  - The combination of individual pre-printed letters and numbers to customize one-of-a-kind printing
- Halogen-free and low-pollutant material



SLIMFIX

- Wire marker
- 10 sizes for conductor cross-section from 0.25 mm²...16 mm² (24...6 AWG)
- 2 sleeve lengths: 21 mm and 12 mm (0.83 in and 0.47 in)
- Available in white, yellow, red and blue
- Tight fit on wire
- User-friendly and time-saving Multicard format inserts
- Project data can be printed on side of MultiCard for easy recognition after storing

SLIMFIX CLIP

- Open and closed cable marker designed for flexibility and safety
- Tight fit on cable due to compression spring effect molded into marker
- Due to closing mechanism it is possible to attach marker after conductor is terminated
- User-friendly and time-saving Multicard format for standard and custom printing requirements
- Project data can be printed on Multicard borders for easy recognition after storing
- One size for conductor cross-section from 0.5 mm²...2.5 mm² (20...14 AWG)
- Marker length: 12 mm (0.47 in)

PARTEX PA

- Marking system for non-terminated cables
- Sleeve form ensures a captive fit to cable
- 4 sizes for cable cross-section from 0.5 mm²...70 mm² (20...2/0 AWG)

PK

- Flexible fitting with cable ties for large cross-sections
- Sleeves will be combined on PKH retaining strip



SlimFix



partex PA



SlimFix Clip

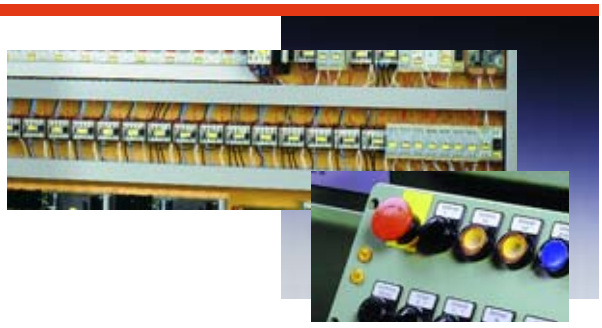


PK

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EQUIPMENT MARKER SYSTEM

- Offers the classical adhesive method and the quick slot-in method with true-to-original plates
- Inscribe manually or utilize our software for use on a printer or plotter system
- Available as ready-to-use markers
- Bar code or graphics can be printed for special applications



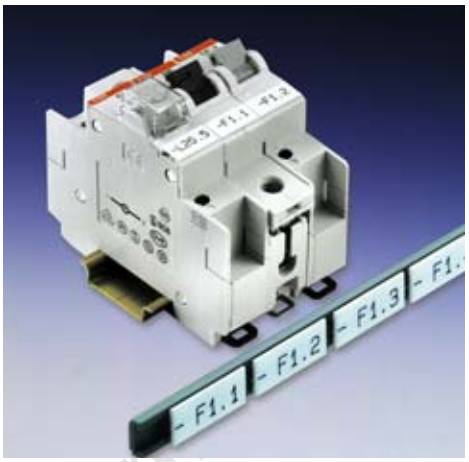
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Marking Systems Products

MARKING EQUIPMENT

- An effective combination of efficient hardware and user-friendly software
- Designed to produce terminal, conductor and equipment markers quickly and cost-effectively
- Integrates order information—project, customer and batch—with the basic marking data to create an optimally coordinated process



PRINTJET II PRINTER

The only system of its kind on the market today, the exceptional print quality of the PrintJet II raises the bar of conventional inkjet performance to a higher level. The PrintJet II is a remarkable and innovative tool for marking terminal block tags, wire and cable markers and equipment markers—surpassing every print system for tags and markers in the market of equal price with its flexibility, speed and print quality.



PrintJet II Printer

- EASY TO USE
- Inkjet technology
- Same self-contained, disposable cartridges used in standard inkjet printers
- Cartridge prints 200,000 characters (Arial, 6 pt)
- Unique thermal heating process for smear/smudge resistant print
- Markers are ready-to-use—no waiting for ink to dry or cure
- Photo quality—up to 2880 dpi
- Prints up to 200 tags per minute
- Designed to work with Weidmuller's full line of MultiCard markers
- Optional MultiCard magazine—holds 5-20 cards
- Uses M-Print marking software—included
- Hardware/software compatible with all Windows operating systems

Description	Part No.
PrintJet II Printer	**1858980000**

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Marking Systems Solutions

When it comes to marking solutions, Weidmuller has a one-system approach that's right on the money. We can mark up to 95% of the products in your panel. Weidmuller is with you from start to finish, reducing your total costs through faster, more efficient products and services.

Weidmuller is your "one-stop shop" with a hardware/software marking solution for every need.

MARKING SOFTWARE & SERVICES



- Produce your own markers or choose to have them made by Weidmuller's trained specialists
- Programs include various import functions enabling the easy transfer of data directly from your CAD system
- Utilize simple Windows® features such as 'copy' and 'paste' or Windows® Clipboard to assist in exchanging data with other Windows® programs such as Word and Excel
- Enter data manually or with an automatic numbering function—permits simple production of labels, consecutive numbers and repetitive sequences
- User-friendly features such as structured menu prompting and detailed online help
- WYSIWYG display (what you see is what you get) of the tag or label prevents misalignments or offset printing
- Can be used with Windows® 95/98, 2000, NT and XP operating systems
- Software is provided on CD-ROM, available in English, German and Spanish

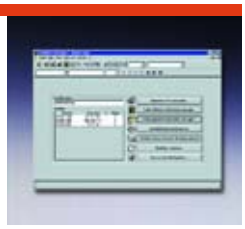
M-PRINT

- Software solution for the printing of terminal block tags, wire and cable markers and equipment labels
- Use with PrintJet Printer or IP-220 plotter to print on all MultiCard formats
- Database contains all Weidmuller terminal blocks, most competitors' terminal blocks and a complete assortment of labels for wire and cable marking—printable on laser and dot matrix printers
- Software updates are available free of charge at www.weidmuller.com

M-LABEL

- Software solution for the printing of labels containing a number of different field types
- Prints multiple fonts, sizes, shapes, graphics, barcodes and logos
- Over 100 pre-defined label styles in database
- Includes special electro-industry-specific character file
- Expandable database—add other labels or customize
- Supports all Windows®-installed printers and true-type fonts
- Text data can be input manually or with an automatic numbering function

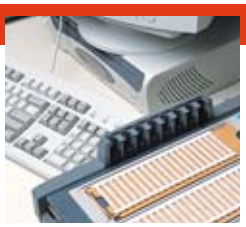

M-Print


M-Label


M-COMM 2

CUSTOM SERVICES

Weidmuller technicians will provide custom marking solutions for your assemblies, terminals, equipment, cables and wires.





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