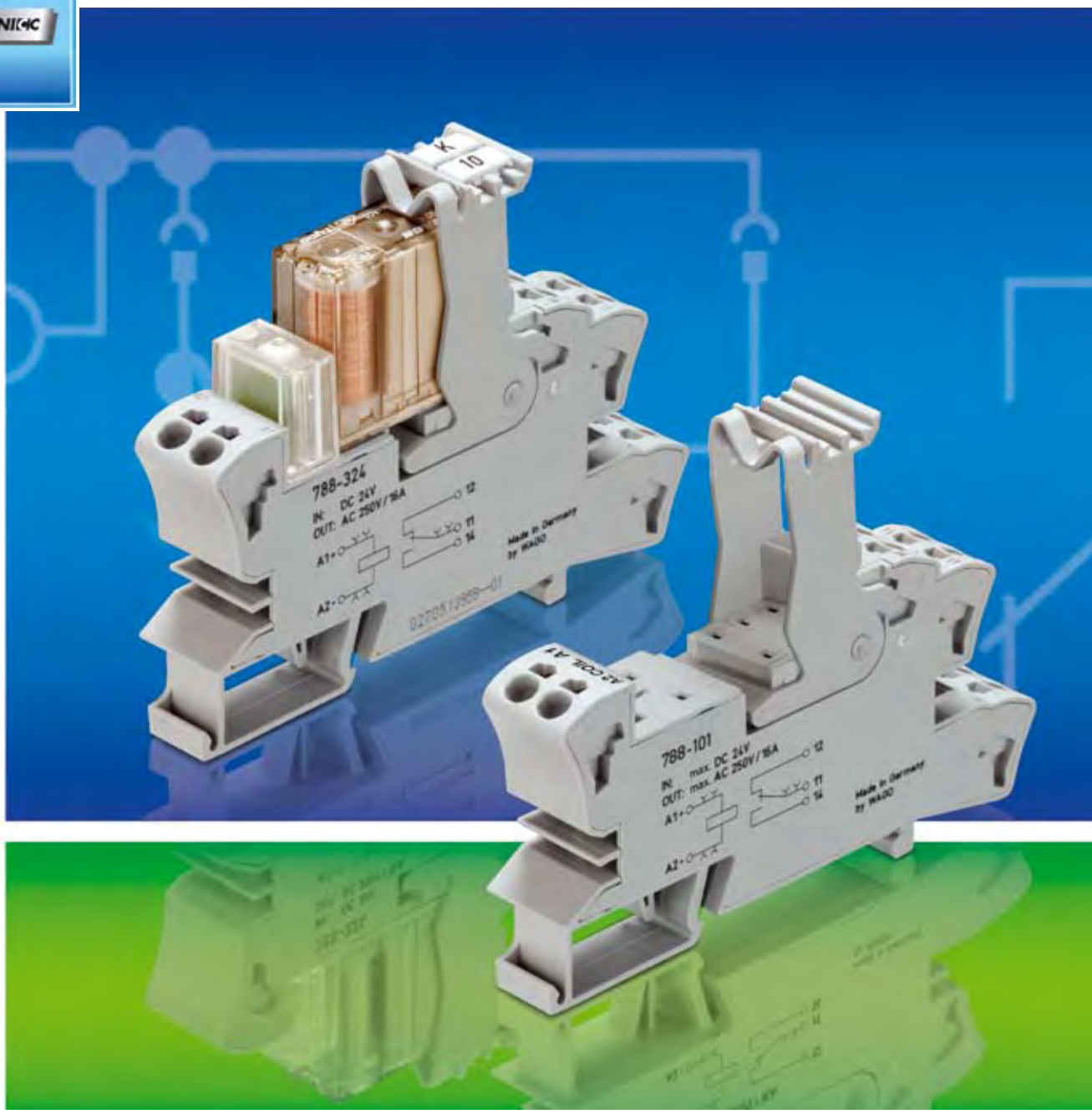
ELECTRONIC



788 Series - The Flexible Relay Solution

Switch up to 16A in 15mm (0.59")

sold by AA Electric 1-800-237-8274 www.a-aelectric.com

WAGO®
INNOVATIVE CONNECTIONS

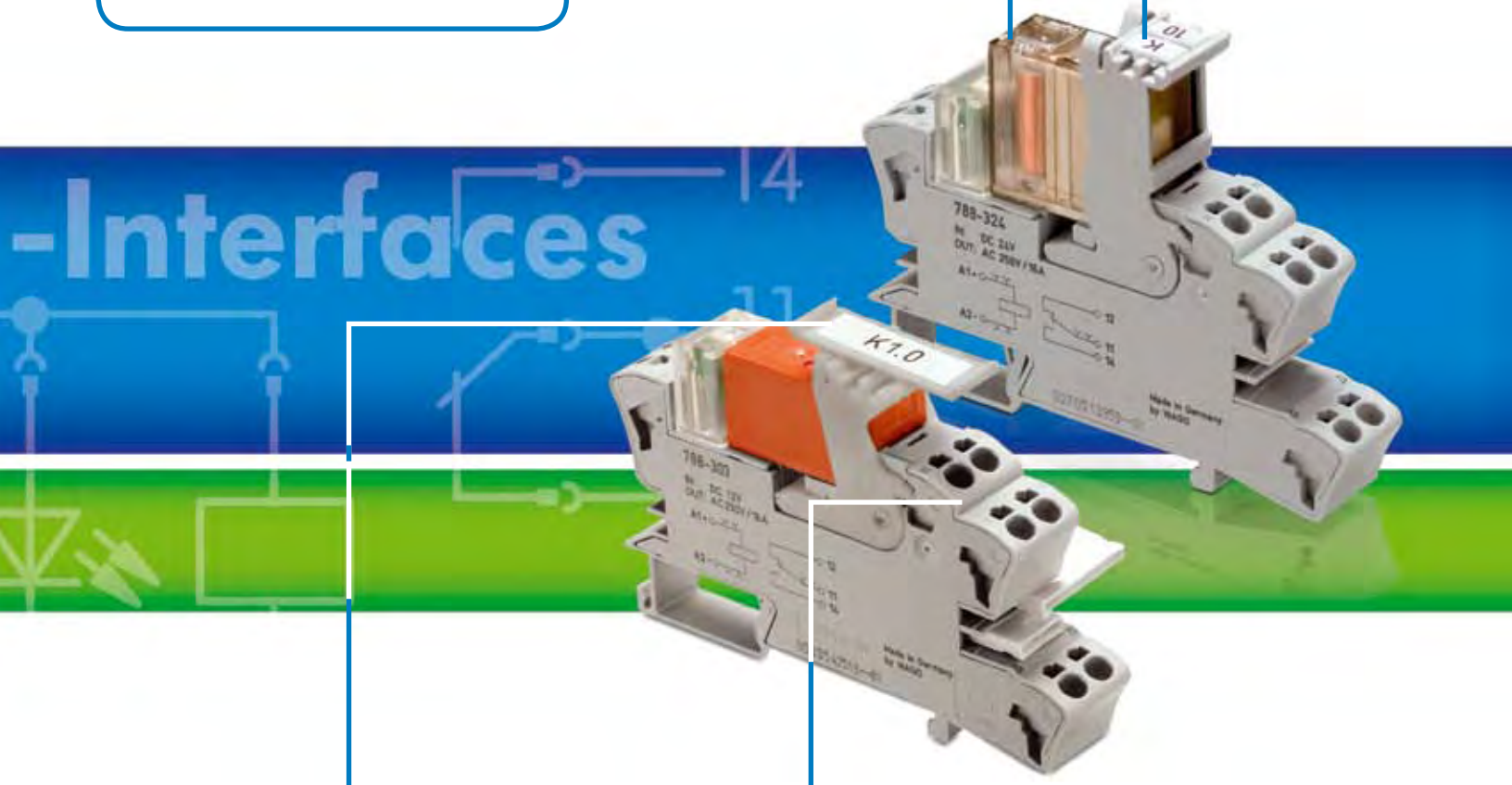
The 788 Series DIN rail mount pluggable relays are ideal for a wide range of applications requiring a robust, yet compact, modular, and cost effective solution. With up to 16A and 250V of switching power in just a 15 mm wide x 53 mm high package, it is sure to fit in almost any application. Ordering is also made flexible with completely assembled relays (socket, relay, and indicator), or as individual components.

WMB marking



Safe and Secure







Group marker carrier



Test points

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Pluggable relays for all applications!

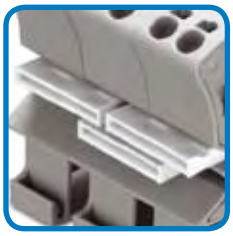
Product Features/Benefits:

- Robust built-in relay holder/ejector for safe and secure operation
- Touch-proof, pluggable jumpers and dual jumper slots for both load and coil sides eliminates redundant wiring
- Clear identification and separation of both load and coil side for safe and easy wiring
- Built-in test points for easy troubleshooting
- Compact and modular design fits where other relays won't
- Pluggable switch status indicator (LED or NEON) with integrated free-wheeling diode
- Pre-marked connections and circuit diagram with additional custom marking via WMB marking tags

Switch status indication



Pluggable relays



Jumpering made easy



CAGE CLAMP®S

CAGE CLAMP®S

- CAGE CLAMP®S wiring technology allows push-in wiring of solid and ferruled conductors, as well as screwdriver actuated wiring of all conductor types
- Spring pressure connection technology offers vibration proof, corrosion and thermal cycling resistant wiring that is up to 60% faster than wiring with screw terminals

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Technical Data:

- Socket accepts Single Pole Double Throw (SPDT) or Double Pole Double Throw (DPDT) relays with universal 5mm pin spacing
- Max. current carrying capacity = 16A (SPDT) and 8A(DPDT)
- Max. output voltage 250V AC
- Rated for 22-12 AWG - solid and stranded conductors
- Dimensions = 15 (0.59") wide x 53 (2.09") high (63 w/25mm relay) x 86 mm (3.38") long
- 35mm DIN rail mounting

For more technical details see the Volume 3 Full Line Catalog or visit us at www.wago.us.





Single Pole Double Throw Relays

Item No.*	Contact Type	Coil Voltage	Relay Height	Replacement Relay
788-303	SPDT 16 A	12 V DC	15 mm/0.59"	788-150
788-304	SPDT 16 A	24 V DC	15 mm/0.59"	788-154
788-305	SPDT 16 A	48 V DC	15 mm/0.59"	788-158
788-306	SPDT 16 A	60 V DC	15 mm/0.59"	788-162
788-307	SPDT 16 A	110 V DC	15 mm/0.59"	788-166
788-506	SPDT 16 A	24 V AC	15 mm/0.59"	788-170
788-507	SPDT 16 A	115 V AC	15 mm/0.59"	788-174
788-508	SPDT 16 A	230 V AC	15 mm/0.59"	788-178
788-323	SPDT 16 A	12 V DC	25 mm/0.98"	788-182
788-324	SPDT 16 A	24 V DC	25 mm/0.98"	788-184
788-528	SPDT 16 A	230 V AC	25 mm/0.98"	788-192





Double Pole Double Throw Relays

Item No.*	Contact Type	Coil Voltage	Relay Height	Replacement Relay
788-311	DPDT 8 A	12 V DC	15 mm/0.59"	788-152
788-312	DPDT 8 A	24 V DC	15 mm/0.59"	788-156
788-313	DPDT 8 A	48 V DC	15 mm/0.59"	788-160
788-314	DPDT 8 A	60 V DC	15 mm/0.59"	788-164
788-315	DPDT 8 A	110 V DC	15 mm/0.59"	788-168
788-512	DPDT 8 A	24 V AC	15 mm/0.59"	788-172
788-515	DPDT 8 A	115 V AC	15 mm/0.59"	788-176
788-516	DPDT 8 A	230 V AC	15 mm/0.59"	788-180
788-333	DPDT 8 A	12 V DC	25 mm/0.98"	788-183
788-334	DPDT 8 A	24 V DC	25 mm/0.98"	788-185
788-337	DPDT 8 A	110 V DC	25 mm/0.98"	788-191
788-538	DPDT 8 A	230 V AC	25 mm/0.98"	788-193

* Item number comes complete with relay, base and indicator

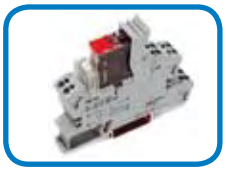
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Relays with gold contacts

Item No.*	Contact Type	Coil Voltage	Relay Height	Replacement Relay
788-404	SPDT with gold contacts	24 V DC	15 mm/0.59"	788-155
788-607	SPDT with gold contacts	115 V AC	15 mm/0.59"	788-175
788-608	SPDT with gold contacts	230 V AC	15 mm/0.59"	788-179
788-412	DPDT with gold contacts	24 V DC	15 mm/0.59"	788-157
788-615	DPDT with gold contacts	115 V AC	15 mm/0.59"	788-177
788-616	DPDT with gold contacts	230 V AC	15 mm/0.59"	788-181



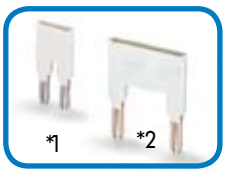


Relays for special applications

Item No.*	Contact Type	Coil Voltage	Relay Height	Replacement Relay
788-354	SPDT 16 A for lamp loads	24 V DC	15 mm/0.59"	Consult Factory
788-355	1 make contact 16 A for lamp loads	24 V DC	25 mm/0.98"	"
788-374	SPDT 16 A manual operation	24 V DC	25 mm/0.98"	"
788-375	DPDT 16 A manual operation	24 V DC	25 mm/0.98"	"
788-384	DPDT "safety relay SR2M" with positively driven force guided contacts	24 V DC	25 mm/0.98"	"







Accessories

Item No.*	Contact Type	Coil Voltage	Relay Height
788-100	Socket without relay SPDT 16 A	12 V ... 230 V	15 mm/0.59"
788-101	Socket without relay SPDT 16 A	12 V ... 230 V	25 mm/0.98"
788-102	Socket without relay DPDT 8 A	12 V ... 230 V	15 mm/0.59"
788-103	Socket without relay DPDT 8 A	12 V ... 230 V	25 mm/0.98"
788-120	Status indication	24 V DC (12 V ... 24 V)	
788-121	Status indication	48 V DC (48 V ... 60 V)	
788-122	Status indication	110 V DC	
788-123	Status indication	24 V AC	
788-124	Status indication	115 V AC	
788-125	Status indication	230 V AC	
788-113 *2	Comb type jumper bar, 2-way	I max. 18 A	
859-402 *1	Comb type jumper bar, 2-way	I max. 18 A	
209-112	Group marker carrier		

WMB marking see Full Line Catalog Volume 3 or visit us online at www.wago.us



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