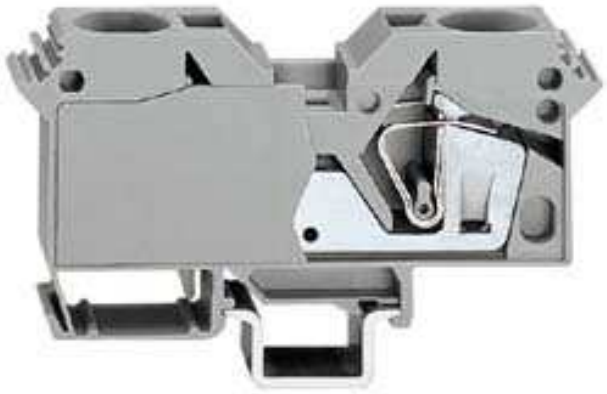
Data sheet

285-604 **2-CONDUCTOR THROUGH TERMINAL BLOCK LATERAL MARKING FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE**



Technical data

Package size 15 pieces.

Cross section from [mm2]	6 mm2
Cross section to [mm2]	35 mm2
Cross section from [AWG]	08 AWG
Cross section to [AWG]	02 AWG
Voltage UL	600 V
Voltage CSA	600 V
Current UL	115 A
Current CSA	140 A
Measured voltage EN	800 V
Measured shock voltage	8 kV
Pollution degree	3
Current intensity EN	125 A
Weight	131.446 g
Color	blue
Wiring type	Front-entry
No. of connection Points	2
No. of potentials	1
Height	52.5 mm
Height	2.07 in
Width	16 mm
Width	0.63 in
Depth	115.5 mm
Depth	4.55 in

Copyright WAGO. Technical changes reserved.

Data sheet

285-604 **2-CONDUCTOR THROUGH TERMINAL BLOCK LATERAL MARKING FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE**

Strip length from	23 mm
Strip length to	23 mm
Strip length	0.91 in
Strip length from	0 mm
Strip length	0.63 in
Strip length to	0 mm

Copyright WAGO. Technical changes reserved.

Data sheet

285-604 **2-CONDUCTOR THROUGH TERMINAL BLOCK LATERAL MARKING FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE**

Approval	Voltage	Current	Approval number	Notes
BBJ	800	125	B/12/700/03	
BV			07436/C0	
CCA	800	125	NL4639	
CSA	600	140	154112-1327714	
CSM	800	125	017956	
DNV	800	125	E6999	
GL	800	57	17295-00HH	
KEMA	800		98.2759.08	
KR	800	138	HMB05880-EL001	
LR	800	125	91/20112(E1)	
PRS	800	125	TE/1219/880590/98	
RMR	800	125	99.00007.250	
RosTesT	800	125	B09523	
UL	600	115	E45172	

Copyright WAGO. Technical changes reserved.

Data sheet

285-604 **2-CONDUCTOR THROUGH TERMINAL BLOCK LATERAL MARKING FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE**

Accessories	Item number
ADJACENT JUMPER NOMINAL CURRENT 70 A	283-402
ADJACENT JUMPER NOMINAL CURRENT 70 A	283-422
ALUMINIUM CARRIER RAIL 35 X 7.5 MM, 1.5 MM / 0.059 IN THICK	210-196
COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-198
COVER CARRIER TYPE 2	709-168
COVER TYPE 2	709-154
FINGER GUARD COVER	285-400
HOLD BLOCK FOR ISOLATED MOUNTING ON DIN 35 RAIL	209-106
Individual wire jumpers	individual jumper
Open individual wire jumpers ends	individual jumper open end
OPERATING STICKER FOR FRONT-ENTRY RAIL-MOUNTED TERMINAL BLOCKS	210-186
PIVOTABLE GROUP MARKER CARRIER	249-105
PROTECTIVE WARNING MARKER WITH HIGH VOLTAGE SYMBOL,BLACK	285-415
SCREWDRIVER Type 3, bar (5,5 x 0,8) mm	210-121
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 3, bar (5,5 x 0,8) mm	210-621
SCREWLESS END STOP 10 MM / 0.394 IN WIDE	249-117
SCREWLESS END STOP 6 MM / 0.236 IN WIDE	249-116
SEPARATOR PLATE 2 MM / 0.079 IN THICK	285-327
SEPARATOR PLATE 2 MM / 0.079 IN THICK	285-337
SPARE FIXING / RETAINING SCREWS	209-196
SPARE KNURLED NUT	210-549
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-114
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-197
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-506
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-508
STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-118
STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-548
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-112
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-113
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-162
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-229
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-504
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-505
TEST PLUG ADAPTER 11.6 MM / 0.452 IN WIDE	283-404
WMB MULTI MARKING SYSTEM PLAIN	793-501
WMB MULTI MARKING SYSTEM PLAIN	793-5501
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-006
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-005

Copyright WAGO. Technical changes reserved.

Data sheet

285-604 **2-CONDUCTOR THROUGH TERMINAL BLOCK LATERAL MARKING FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE**

WMB MULTI MARKING SYSTEM PLAIN	793-501/000-002
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-007
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-012
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-017
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-023
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-024
WSB QUICK MARKING SYSTEM PLAIN	209-501
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-002
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-005
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-006
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-007
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-012
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-017
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-023
WSB QUICK MARKING SYSTEM PLAIN	209-501/000-024

Copyright WAGO. Technical changes reserved.