

## Data sheet

284-681

### 3-CONDUCTOR THROUGH TERMINAL BLOCK CENTRE MARKING FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE



## Technical data

Package size 25 pieces.

Cross section from [mm <sup>2</sup> ]	0.2 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	10 mm <sup>2</sup>
Cross section from [AWG]	24 AWG
Cross section to [AWG]	08 AWG
Voltage UL	600 V
Voltage CSA	600 V
Current CSA	54 A
Measured voltage EN	800 V
Measured shock voltage	8 kV
Pollution degree	3
Current intensity EN	57 A
Current UL	50 A
Weight	31.99 g
Color	grey
Wiring type	Front-entry
No. of connection Points	3
No. of potentials	1
Height	35 mm
Height	1.38 in
Width	10 mm
Width	0.394 in
Depth	97.5 mm
Depth	3.84 in

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Strip length from	12 mm
Strip length to	13 mm
Strip length	0.49 in

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<b>Approval</b>	<b>Voltage</b>	<b>Current</b>	<b>Approval number</b>	<b>Notes</b>
BBJ	800	57	B/12/700/03	
CCA	800	57	NL3715	
CSA	600	54	154112-1536073	
CSM	800	57	017956	
Dep.MaE	600	60	CS4869N	
DNV	800	57	E6999	
GL	800	57	17295-00HH	
KR	800	63	HMB05880-EL001	
LR	800	57	91/20112(E1)	
PRS	800	57	TE/1219/880590/98	
RMR	800	57	99.00007.250	
RosTesT	800	57	B09523	
UL	600	50	E45172	

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Accessories	Item number
ADAPTER FOR WFB CONTINUOUS MARKING STRIPS FOR SNAP-IN FIXING INTO THE MARKER RECEPTACLE	209-185
ADJACENT JUMPER NOMINAL CURRENT 57 A	284-402
ADJACENT JUMPER NOMINAL CURRENT 57 A	284-422
ALTERNATE JUMPER NOMINAL CURRENT 57 A	284-409
ALUMINIUM CARRIER RAIL 35 X 7.5 MM, 1.5 MM / 0.059 IN THICK	210-196
CARRIER FOR SPARE ADJACENT JUMPERS SUITABLE FOR ADJACENT JUMPER SERIES 279-284, BANANENSTECKER SERIES 215	209-100
COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-198
COVER CARRIER TYPE 2	709-168
COVER PLATE 1 MM / 0.039 IN THICK	284-358
COVER PLATE 1 MM / 0.039 IN THICK	284-368
COVER TYPE 2	709-154
END AND INTERMEDIATE PLATE 2.5 MM / 0.098 IN THICK	284-308
END AND INTERMEDIATE PLATE 2.5 MM / 0.098 IN THICK	284-339
FINGER GUARD COVER	284-400
HOLD BLOCK FOR ISOLATED MOUNTING ON DIN 35 RAIL	209-106
Individual wire jumpers	individual jumper
MARKER CARD 4x30 PCS PER CURVE	209-183
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	284-415
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	284-309
SEPARATOR PLATE 2 MM / 0.079 IN THICK	284-340
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

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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
STEP-DOWN JUMPER 284/282 --> 281/280/279	284-414
STEP-DOWN JUMPER 284/282 --> 282/281	284-413
TEST PLUG FOR TEST PLUG 4 MM / 0.157 IN Ø	209-170
WFB CONTINUOUS MARKING STRIPS FOR SELF-MARKING	210-612
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
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