

## Data sheet

281-673/281-401

**3-CONDUCTOR DIODE TERMINAL BLOCK CENTRE MARKING  
CARRIER RAIL DIN 35 FRONT-ENTRY CAGE CLAMP CONNECTION**



## Technical data

Package size 50 pieces.

Cross section from [mm <sup>2</sup> ]	0.08 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	4 mm <sup>2</sup>
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Current intensity EN	1.5 A
Nominal voltage	250 V
Reverse voltage	1000 V
Weight	12.32 g
Color	grey
Wiring type	Front-entry
No. of connection Points	2
No. of potentials	1
Height	29 mm
Height	1.14 in
Width	6 mm
Width	0.236 in
Depth	73.5 mm
Depth	2.89 in
Strip length from	9 mm
Strip length to	10 mm
Strip length	0.37 in

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Approval	Voltage	Current	Approval number	Notes
BBJ	250		B/12/700/03	
BV	250		07436/Co	
CCA	250		NL5591/1	
CSM	250		017956	
DNV	250		E6999	
KEMA	250	24	2076376.01	
LR	250		91/20112(E1)	
PRS	250		TE/1219/880590/98	
RMR	250		99.00007.250	
RosTesT	250		B09523	

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### 3-CONDUCTOR DIODE TERMINAL BLOCK CENTRE MARKING CARRIER RAIL DIN 35 FRONT-ENTRY CAGE CLAMP CONNECTION

Accessories	Item number
ALTERNATE COMB TYPE JUMPER BAR INSULATED	281-492
ALUMINIUM CARRIER RAIL 35 X 7.5 MM, 1.5 MM / 0.059 IN THICK	210-196
COMB TYPE JUMPER BAR INSULATED	281-482
COMB TYPE JUMPER BAR INSULATED	281-483
COMB TYPE JUMPER BAR INSULATED	281-490
COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-198
COVER CARRIER TYPE 1	709-167
COVER TYPE 1	709-153
END AND INTERMEDIATE PLATE 2.5 MM / 0.098 IN THICK	281-324
END AND INTERMEDIATE PLATE 2.5 MM / 0.098 IN THICK	281-326
END MODULE MODULAR	249-145
HOLD BLOCK FOR ISOLATED MOUNTING ON DIN 35 RAIL	209-106
Individual wire jumpers	individual jumper
INSULATION STOP 0.08 - 0.2 MM <sup>2</sup>	281-470
INSULATION STOP 0.25 - 0.5 MM <sup>2</sup>	281-471
INSULATION STOP 0.25 - 1.5 MM <sup>2</sup>	281-472
Open individual wire jumpers ends	individual jumper open end
OPERATING STICKER FOR FRONT-ENTRY RAIL-MOUNTED TERMINAL BLOCKS	210-186
OPERATING TOOL FITTED FOR SERIES 264, 280, 281	209-130
OPERATING TOOL INSULATED	280-432
OPERATING TOOL INSULATED	280-433
OPERATING TOOL INSULATED	281-440
PIVOTABLE GROUP MARKER CARRIER	249-105
PROTECTIVE WARNING MARKER WITH HIGH VOLTAGE SYMBOL, BLACK	281-415
PUSH-IN TYPE WIRE JUMPERS L = 180 MM / 7.087 IN	249-123
PUSH-IN TYPE WIRE JUMPERS WIRE LENGTH 110 MM / 4.331 IN	249-126
PUSH-IN TYPE WIRE JUMPERS WIRE LENGTH 250 MM / 9.843 IN	249-127
PUSH-IN TYPE WIRE JUMPERS WIRE LENGTH 60 MM / 2.362 IN	249-125
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019 IN	210-257
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019 IN	210-258
SCREWDRIVER Type 2, bar (3,5 x 0,5) mm	210-120
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 2, bar (3,5 x 0,5) mm	210-620
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	281-344
SEPARATOR PLATE 2 MM / 0.079 IN THICK	281-346
SPACER MODULE MODULAR	249-146
SPARE FIXING / RETAINING SCREWS	209-196

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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
SYRINGE CONTENT: 20 ml ALU-PLUS CONTACT PASTE	249-130
TEST PLUG ADAPTER MODULE MODULAR	249-144
WIRE COMMONING CHAIN INSULATED	210-103
WIRE COMMONING CHAIN INSULATED	210-123
WIRE COMMONING CHAIN INSULATED	709-110
WIRE COMMONING CHAIN INSULATED	709-111
WIRE COMMONING CHAIN INSULATED	709-112
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

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