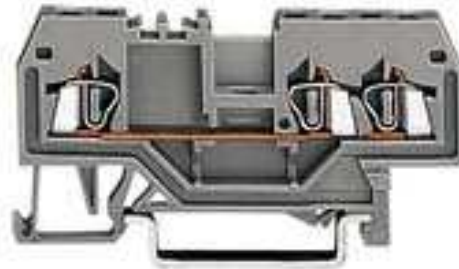


## Data sheet

279-684

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



## Technical data

Package size 100 pieces.

Cross section from [mm <sup>2</sup> ]	0.08 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	1.5 mm <sup>2</sup>
Cross section from [AWG]	28 AWG
Cross section to [AWG]	16 AWG
Voltage UL	600 V
Voltage CSA	600 V
Current UL	10 A
Current CSA	10 A
Measured voltage EN	800 V
Measured shock voltage	8 kV
Pollution degree	3
Current intensity EN	18 A
Weight	5.188 g
Color	blue
Wiring type	Front-entry
No. of connection Points	3
No. of potentials	1
Height	27 mm
Height	1.06 in
Width	4 mm
Width	0.157 in
Depth	62.5 mm
Depth	2.46 in

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**Data sheet**

**279-684**

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

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Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in

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**Data sheet**

279-684

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

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Approval	Voltage	Current	Approval number	Notes
BBJ	800	18	B/12/700/03	
BV	800	18	07436/Co	
CCA	800	18	NL5603	
CSA	600	10	154112-1327715	
CSM	800	18	017956	
DNV	800	18	E6999	
GL	800	18	17295-00HH	
KEMA	800		98.2759.02	
KR	800	19,5	HMB05880-EL001	
LR	800	18	91/29112(E1)	
PRS	800	18	TE/1219/880590/98	
RMR	800	18	99.00007.250	
RosTesT	800	18	B09523	
UL	600	10	E45172	

## Data sheet

279-684

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

Accessories	Item number
ADAPTER FOR WFB CONTINUOUS MARKING STRIPS FOR SNAP-IN FIXING INTO THE MARKER RECEPTACLE	209-185
ADJACENT JUMPER NOMINAL CURRENT 15 A	279-402
ADJACENT JUMPER NOMINAL CURRENT 15 A	279-422
ALTERNATE JUMPER NOMINAL CURRENT 15 A	279-409
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
COMB TYPE JUMPER BAR 2-WAY	279-482
COMB TYPE JUMPER BAR 3-WAY	279-483
COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-198
COVER CARRIER TYPE 1	709-167
COVER PLATE 1 MM / 0.039 IN THICK	284-334
COVER PLATE 1 MM / 0.039 IN THICK	284-344
COVER TYPE 1	709-153
EEx E / EEx I-SEPARATOR 3 MM / 0.117 IN THICK	209-191
END AND INTERMEDIATE PLATE 2 MM / 0.079 IN THICK	279-308
END AND INTERMEDIATE PLATE 2 MM / 0.079 IN THICK	279-339
GROUP MARKER CARRIER FOR UP TO 1 WMB-MARKER OR 2 MARKER TAGS	209-142
GROUP MARKER CARRIER FOR UP TO 2 WMB-MARKER OR 5 MARKER TAGS	209-141
GROUP MARKER CARRIER FOR UP TO 3 WMB-MARKER OR 8 MARKER TAGS	209-140
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>	279-470
INSULATION STOP 0.25 MM <sup>2</sup>	279-471
Open individual wire jumpers ends	individual jumper open end
OPERATING STICKER FOR FRONT-ENTRY RAIL-MOUNTED TERMINAL BLOCKS	210-186
OPERATING TOOL 10-WAY	279-440
OPERATING TOOL 2-WAY	279-432
OPERATING TOOL 3-WAY	279-433
OPERATING TOOL FITTED FOR SERIES 279	209-129
PIVOTABLE GROUP MARKER CARRIER	249-105
PROTECTIVE WARNING MARKER WITH HIGH VOLTAGE SYMBOL, BLACK	279-415
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 Type 1, bar (2,5 x 0,4) mm	210-119
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 1, bar (2,5 x 0,4) mm	210-619

## Data sheet

279-684

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

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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	279-309
SEPARATOR PLATE 2 MM / 0.079 IN THICK	279-340
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
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
SYRINGE CONTENT: 20 ml ALU-PLUS CONTACT PASTE	249-130
TEST PLUG ADAPTER 5 MM / 0.197 IN WIDE	280-404
TEST PLUG FOR TEST PLUG 4 MM / 0.157 IN Ø	209-170
WFB CONTINUOUS MARKING STRIPS FOR SELF-MARKING	210-612
WSB DOUBLE MARKER CARRIER 4 MM WIDTH	209-128
WSB QUICK MARKING SYSTEM PLAIN	209-701
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-002
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-005
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-006
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-007
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-012
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-017
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-023
WSB QUICK MARKING SYSTEM PLAIN	209-701/000-024