

## QP 1,5/ 1-L


Order No.: 3051014

Illustration shows various versions of the product (left, center and right element) in different color combinations

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Connectors, Type of connection: Quick connection, Quick connection,  
Number of positions: 1, Cross section: 0.25 mm<sup>2</sup> - 1.5 mm<sup>2</sup>,  
AWG 24 - 16, Width: 5.2 mm, Height: 40 mm, Color: gray

### Commercial data

GTIN (EAN)	 4 046356 082464
sales group	A771
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 291 (CL-2009)

### Product notes

WEEE/RoHS-compliant since:  
01/01/2006

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### Technical data

#### Dimensions

Width	5.2 mm
Length	20 mm
Height	40 mm

**Technical data**

Maximum load current	17.5 A (with 1.5 mm <sup>2</sup> conductor cross section)
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 61984
Nominal current I <sub>N</sub>	17.5 A
Nominal voltage U <sub>N</sub>	500 V
Number of positions	1

**Connection data**

Conductor cross section solid min.	0.25 mm <sup>2</sup>
Conductor cross section solid max.	1.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.25 mm <sup>2</sup>
Conductor cross section stranded max.	1.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	16
Type of connection	Quick connection
Material wire insulation	PVC / PE
Structure of individual litz in acc. with VDE 0295 / smallest wire diameter	VDE 0295 Cl.1-5

**Certificates / Approvals**

Certification

CSA, CUL, GL, UL

**Accessories**

Item	Designation	Description
<b>Plug/Adapter</b>		
0201689	MPS-IH BU	Insulating sleeve, Color: blue
0201676	MPS-IH RD	Insulating sleeve, Color: red

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0201744	MPS-MT	Test plugs
0201744	MPS-MT	Test plugs
3030983	PS-5	Test adapter, Color: red
0201647	RPS	Reducing plug, Color: gray

**Tools**

1204517	SZF 1-0,6X3,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip
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**Diagrams/Drawings**

Circuit diagram



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