


QP 1,5/ 6

Order No.: 3051153



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3051153>

Connectors, Type of connection: Quick connection, Quick connection,
Number of positions: 6, Cross section: 0.25 mm² - 1.5 mm²,
AWG 24 - 16, Width: 31.2 mm, Height: 40 mm, Color: gray

Commercial data	
GTIN (EAN)	 4 046356 082990
sales group	A771
Pack	25 pcs.
Customs tariff	85366990
Catalog page information	Page 283 (CL-2009)

Product notes

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



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Technical data	
Dimensions	
Width	31.2 mm
Length	20 mm
Height	40 mm

Technical data

Maximum load current	17.5 A (with 1.5 mm ² 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 _N	17.5 A
Nominal voltage U _N	500 V
Number of positions	6

Connection data

Conductor cross section solid min.	0.25 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.25 mm ²
Conductor cross section stranded max.	1.5 mm ²
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
Plug/Adapter		
0201689	MPS-IH BU	Insulating sleeve, Color: blue
0201676	MPS-IH RD	Insulating sleeve, Color: red

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/DrawingsCircuit diagram



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