

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Phoenix Contact](#)
[3051072](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Extract from the online catalog

QP 1,5/ 1-R


Order No.: 3051072

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



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3051072>

Connectors, Type of connection: Quick connection, Quick connection,
Number of positions: 1, Cross section: 0.25 mm² - 1.5 mm²,
AWG 24 - 16, Width: 5.2 mm, Height: 40 mm, Color: gray

Commercial data	
GTIN (EAN)	 4 046356 082921
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



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
Dimensions	
Width	5.2 mm
Length	20 mm
Height	40 mm

QP 1,5/ 1-R Order No.: 3051072

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3051072>

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	1

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

QP 1,5/ 1-R Order No.: 3051072

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3051072>

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
---------	---------------	---

Diagrams/Drawings

Circuit diagram



QP 1,5/ 1-R Order No.: 3051072

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3051072>

Address

PHOENIX CONTACT Deutschland GmbH
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact
Technical modifications reserved;