



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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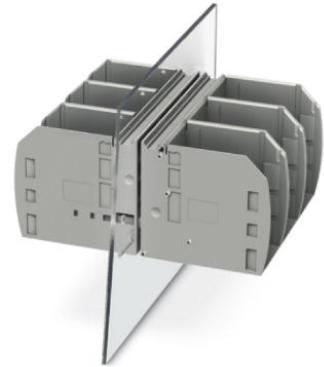
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



RWO 10/S

Order No.: 3056161



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3056161>

Feed-through terminal block, Connection method: Bolt connection,
Load current : 309 A, Cross-section: 6 mm² - 150 mm², Connection
direction of the conductor to plug-in direction: 0 °, Width: 42.2 mm,
Color: gray

Commercial data

GTIN (EAN)	 4 046356 430876
Note	Made-to-order
sales group	A420
Pack	5 pcs.
Customs tariff	85369010
Catalog page information	Page 66 (NTK-2010)

Product notes

WEEE/RoHS-compliant since:
06/24/2008



<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

General

Number of levels	1
Number of connections	2
Color	gray

Insulating material	PA
Inflammability class acc. to UL 94	V0

Dimensions

Width	42.2 mm
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Technical data

Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I_N	309 A
Nominal voltage U_N	1000 V

Connection data

Conductor cross section solid min.	6 mm ²
Conductor cross section solid max.	150 mm ²
Conductor cross section AWG/kcmil min.	10
Conductor cross section AWG/kcmil max	250 kcmil
Connection method	Bolt connection
Screw thread	M10
Tightening torque, min	10 Nm
Tightening torque max	20 Nm

Accessories

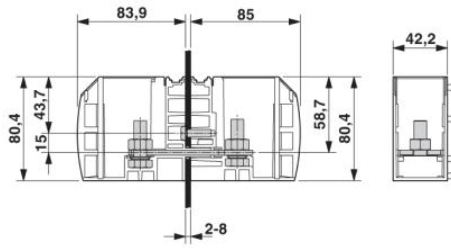
Item	Designation	Description
General		
3075197	RW 10-F	Flange cover
0820222	ZB 16,3:UNPRINTED	Terminal marking

Marking

0828295	TMT (EX9,5)R	Terminal marking with 9.5 mm strip height, continuous, without color print, for all terminals with ZB or ZBF groove, can be labeled using a thermal transfer printer, 1 roll = 50 m
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Diagrams/Drawings

Dimensioned drawing



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