imall

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



UTTB 4-MT P/P

Order No.: 3044762

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3044762

Knife disconnect terminal block, for mounting on NS 35... DIN rail, color: gray, with test socket screws

Commercial data

GTIN (EAN)	4017918997090
sales group	A832
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.021396 KG
Catalog page information	Page 58 (CL-2009)

Product notes

WEEE/RoHS-compliant since: 01/17/2005

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	2
Number of connections	4
Color	gray
Insulating material	PA
Inflammability class acc. to UL 94	V0



catalog



Bridge accessories	3030271 FBS 10-6 36 A
Dimensions	
Width	6.2 mm
Length	69.9 mm
Height NS 35/7.5	65 mm
Height NS 35/15	72.5 mm
Technical data	
Maximum load current	38 A (with 6 mm ² conductor cross section)
	20 A (with 4 mm ² conductor cross section)
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	1
Connection in acc. with standard	IEC 60947-7-1
Nominal current I _N	30 A
Nominal voltage U_N	500 V
Open side panel	ja
Connection data	
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	6 mm²
Conductor cross section stranded min.	0.14 mm²
Conductor cross section stranded max.	6 mm²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	10

Conductor cross section Avvo/Romin max	10
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	4 mm ²
2 conductors with same cross section, solid min.	0.14 mm ²
2 conductors with same cross section, solid max.	1.5 mm ²
2 conductors with same cross section, stranded min.	0.14 mm ²

2 conductors with same cross section, stranded max.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	2.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.14 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm ²
Type of connection	Screw connection
Stripping length	9 mm
Internal cylindrical gage	A4
Screw thread	М3
Tightening torque, min	0.6 Nm
Tightening torque max	0.8 Nm

Certificates / Approvals



Certification

CSA, CUL, UL

CSA

Comments	Upper level
Nominal voltage $U_{\scriptscriptstyle N}$	300 V
Nominal current I_N	5 A
AWG/kcmil	26-10
Comments	Lower level
Nominal voltage $U_{\scriptscriptstyle N}$	300 V
Nominal current I_N	30 A
AWG/kcmil	26-10

CUL

Comments	Upper level
Nominal voltage U_N	300 V
Nominal current I_N	16 A
AWG/kcmil	26-10

Comments	Lower level
Nominal voltage U_{N}	300 V
Nominal current I_N	30 A
AWG/kcmil	26-10

UL

Comments	Upper level
Nominal voltage U_{N}	300 V
Nominal current I _N	16 A
AWG/kcmil	26-10
Comments	Lower level
Nominal voltage U_{N}	300 V
Nominal current I _N	30 A
AWG/kcmil	26-10

Accessories

esignation

Description

Assembly

3047316	ATP-UTTB 2,5/4	Partition plate, Length: 74.3 mm, Width: 2.2 mm, Height: 70 mm, Color: gray
3047293	D-UTTB 2,5/4	End cover, Length: 69.9 mm, Width: 2.2 mm, Height: 57.5 mm, Color: gray

Bridges

3		
3030336	FBS 2-6	Plug-in bridge, Number of positions: 2, Color: red
)30242	FBS 3-6	Plug-in bridge, Number of positions: 3, Color: red
30255	FBS 4-6	Plug-in bridge, Number of positions: 4, Color: red
030349	FBS 5-6	Plug-in bridge, Number of positions: 5, Color: red
30271	FBS 10-6	Plug-in bridge, Number of positions: 10, Color: red
0365	FBS 20-6	Plug-in bridge, Number of positions: 20, Color: red
32224	FBS 50-6	Plug-in bridge, Number of positions: 50, Color: red

General 3047303 DP-UTTB 2,5/4 Spacer plate, Length: 69.9 mm, Width: 2.6 mm, Height: 33 mm, Color: gray

Marking

0811228	X-PEN 0,35	Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm
5060935	ZB 6/WH-100:UNBEDRUCKT	Zack strip, unprinted: For individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, for a terminal width of 6.2 mm, color: White
1050499	ZB 6:SO/CMS	Zack strip, 10-section, divisible, special printing, marking according to customer requirements
1051003	ZB 6:UNBEDRUCKT	Zack strip, unprinted, strips with 10 labels for individual labeling with M-PEN or CMS system, for terminal block width: 6.2 mm, color: white

Plug/Adapter

0201689	MPS-IH BU	Insulating sleeve, Color: blue
0201676	MPS-IH RD	Insulating sleeve, Color: red
0201663	MPS-IH WH	Insulating sleeve, Color: white
0201744	MPS-MT	Test plugs
3030925	PAI-4	Test adapter, Color: gray
3030996	PS-6	Test adapter, Color: red

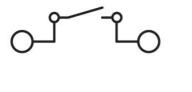
Tools

1205053

Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: $0.6 \times 3.5 \times 100$ mm, 2-component grip, with non-slip grip

Diagrams/Drawings

Circuit diagram





Address

PHOENIX CONTACT Inc., USA 586 Fulling Mill Road Middletown, PA 17057,USA Phone (800) 888-7388 Fax (717) 944-1625 http://www.phoenixcon.com



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