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



MZB 1,5-M

Order No.: 3003774

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3003774

Feed-through modular terminal block, Type of connection: Spring-cage connection, Number of positions: 1, Cross section: 0.14 mm² - 2.5 mm², AWG 26 - 14, Width: 5.2 mm, Height: 22 mm, Color: gray

Commercial data

GTIN (EAN)	4 017918 107000
sales group	A611
Pack	50 pcs.
Customs tariff	85369010
Catalog page information	Page 168 (CL-2009)

01/01/2005

Product notes

WEEE/RoHS-compliant since:

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Technical data

General	
Number of levels	1
Number of connections	2
Color	gray







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MZB 1,5-M Order No.: 3003774 http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3003774

Insulating material	PA
Inflammability class acc. to UL 94	VO
Dimensions	
Width	5.2 mm
Length	32 mm
Height	22 mm
Technical data	
Maximum load current	24 A (with 2.5 mm ² conductor cross section)
Rated surge voltage	8 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	17.5 A
Nominal voltage U _N	800 V
Number of positions	1
Connection data	
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm²
Conductor cross section stranded, with ferrule with plastic sleeve 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.	1 mm ²
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	ngth	9 mm
Internal cylindrical gage		A1
Certificates	/ Approvals	
-		
c FL us		
Certification		CUL, GOST, PRS, UL
Certification	Fx:	KEMA-EX
	_	
Accessorie	S	
Item	Designation	Description
Assembly		
-	D-MZB 1,5-F	End cover, Width: 4 mm, Color: gray
3024180	D-IVIZD 1,3-F	End cover, width 4 mm, color. gray
3024180 3024449	D-MZB 1,5-F BU	End cover, Width: 4 mm, Color: blue
3024449		
3024449 Marking	D-MZB 1,5-F BU	End cover, Width: 4 mm, Color: blue Special printing, Zack marker sheet, flat, 120-section, divisible,
3024449 Marking 0803647	D-MZB 1,5-F BU	End cover, Width: 4 mm, Color: blue Special printing, Zack marker sheet, flat, 120-section, divisible,

Circuit diagram



Address

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