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



DMKDS 2,5

Order No.: 1740000

Commercial data

Customs tariff

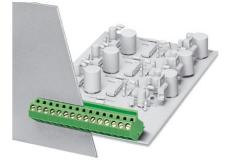
Weight/Piece

EAN

Pack



Extract from the online catalog



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1740000

PC terminal block, Nominal current: 26 A, Nom. voltage: 320 V, Pitch: 5 mm, Number of positions: 1, Type of connection: Screw connection, Assembly: Soldering, Color: green, The article can be aligned to create different nos. of positions!

Product notes

WEEE/RoHS-compliant since: 01/01/2003



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 / positions

Pitch	5 mm
Number of positions	1
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

4017918028169

50 pcs.

85369010 0.00321 KG

Technical data

Insulating material group	1
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	26 A
Nominal voltage U_N	320 V
Maximum load current	30 A
Insulating material	PA
Inflammability class acc. to UL 94	V2
Internal cylindrical gage	A3
Stripping length	7 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

Certificates / Approvals



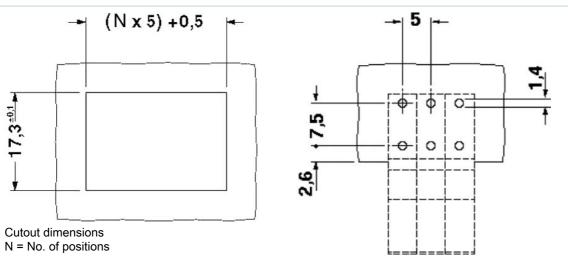
Certification

CSA, CUL, UL

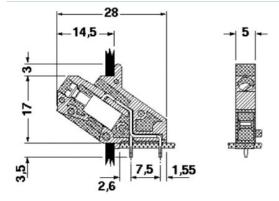
CSA		
Nominal voltage U_N		300 V
Nominal current I _N		10 A
AWG/kcmil		28-14
CUL		
Nominal voltage U _N		300 V
Nominal current I _N		10 A
AWG/kcmil		30-14
UL		
Nominal volt	age U _N	300 V
Nominal current I _N		10 A
AWG/kcmil		30-14
Accessorie	S	
Item	Designation	Description
Assembly		
1740042	RZ 2,5-DMKDS	Pitch spacer, increases the pitch by 2.5 mm or 2.54 mm, interlocks with terminal block of the same shape
Marking		
0804183	SK 5/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
Plug/Adapte	er	
0201744	MPS-MT	Metal part
0201647	RPS	Reducing plug, Color: gray
Tools		
1205053	SZS 0,6X3,5	Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm ² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval

Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



Address

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