

Printed-circuit board connector - DFK-MSTB 2,5/ 3-G-5,08 BK - 1914629

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Feed-through header, nominal current: 12 A, number of positions: 3, pitch: 5.08 mm, connection method: Solder/Slip-on connection, color: black, contact surface: Tin

The figure shows a 10-position version of the product

Your advantages

- ✓ Cable connection on the inside of the device enables flexible positioning of the panel feed-through
- ✓ Free choice – permanent solder connection or standardized slip-on connection
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 456269
GTIN	4017918456269

Technical data

Dimensions

Length [l]	17.5 mm
Width	35.56 mm
Pitch	5.08 mm
Dimension a	10.16 mm
Width [w]	35.56 mm
Height [h]	29.5 mm
Height	20.2 mm
Length of the solder pin	9.3 mm
Length	17.5 mm

General

Range of articles	DFK-MSTB 2,5/...-G
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Technical data

General

Rated voltage (III/3)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Color	black
Number of positions	3

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

Approvals

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CSA / IECCEB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
	D	B	
Nominal voltage U_N	300 V	300 V	
Nominal current I_N	10 A	15 A	

IECEE CB Scheme		http://www.iecee.org/	DE1-58978-B1B2
Nominal voltage U_N	250 V		
Nominal current I_N	12 A		

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Approvals

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40004701
Nominal voltage UN		250 V	
Nominal current IN		12 A	

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931011
		D	B
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	15 A

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