

PCB terminal block - MKDSO 1,5/ 3-R-3,5 KMGY - 2278458

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



PCB terminal block, pitch: 3.5 mm, number of positions: 4, color: light gray, Pin layout: Linear pinning, Solder pin [P]: 3 mm. Article with lateral pin exit

Your advantages

- ✓ PCB terminal block for ME/ME MAX electronics housing
- ✓ 3.5 mm pitch
- ✓ PCB terminal block orthogonal to the PCB



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 046356 293068
GTIN	4046356293068
Weight per Piece (excluding packing)	4.400 g
Custom tariff number	85369010
Country of origin	China

Technical data

Item properties

Number of positions	4
Screw thread	M2
Pin layout	Linear pinning

Material data - housing

Housing color	light gray (7035)
---------------	-------------------

PCB terminal block - MKDSO 1,5/ 3-R-3,5 KMGY - 2278458

Technical data

Dimensions for the product

Pitch	3.5 mm
Solder pin [P]	3 mm
Pin spacing	3.5 mm

Dimensions for PCB design

Hole diameter	1.2 mm
Pin spacing	3.5 mm

Packaging information

Pieces per package	50
Denomination packing units	Pcs.

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	27440401
eCl@ss 4.0	27180400
eCl@ss 4.1	27180400
eCl@ss 5.0	27180500
eCl@ss 5.1	27261100
eCl@ss 6.0	27261100
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC002643

PCB terminal block - MKDSO 1,5/ 3-R-3,5 KMGY - 2278458

Classifications

ETIM

ETIM 5.0	EC002643
ETIM 6.0	EC002643
ETIM 7.0	EC002643

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

Approvals

Approvals

Approvals

VDE Zeichengenehmigung / EAC / cULus Recognized

Ex Approvals

Approval details

VDE Zeichengenehmigung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40040335
Nominal voltage UN	160 V		
Nominal current IN	8 A		
mm²/AWG/kcmil	1.5		

EAC		B.01687
-----	---	---------

PCB terminal block - MKDSO 1,5/ 3-R-3,5 KMGY - 2278458

Approvals

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19770427
		B	
Nominal voltage UN		300 V	
Nominal current IN		8 A	
mm²/AWG/kcmil		28-16	

Accessories

Accessories

Mounting material

Shield connection clamp - ME-SAS MINI - 2200456



Shield connection clamp for PCB terminal blocks up to 1.5 mm²