

PCB terminal block - MKDSO 2,5/ 3-R - 1707218

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PCB terminal block, pitch: 5 mm, number of positions: 3, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm. Article with lateral pin exit

Your advantages

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



Key Commercial Data

Packing unit	250 pc
GTIN	 4 017918 136802
GTIN	4017918136802

Technical data

Item properties

Number of positions	3
Screw thread	M3
Pin layout	Linear pinning

Material data - housing

Housing color	green (6021)
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Dimensions for the product

Length [L]	15.3 mm
Pitch	5 mm
Height (without solder pin)	18 mm
Solder pin [P]	3.5 mm

Dimensions for PCB design

Hole diameter	1.4 mm
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Technical data

Packaging information

Pieces per package	250
Denomination packing units	Pcs.

Standards and Regulations

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

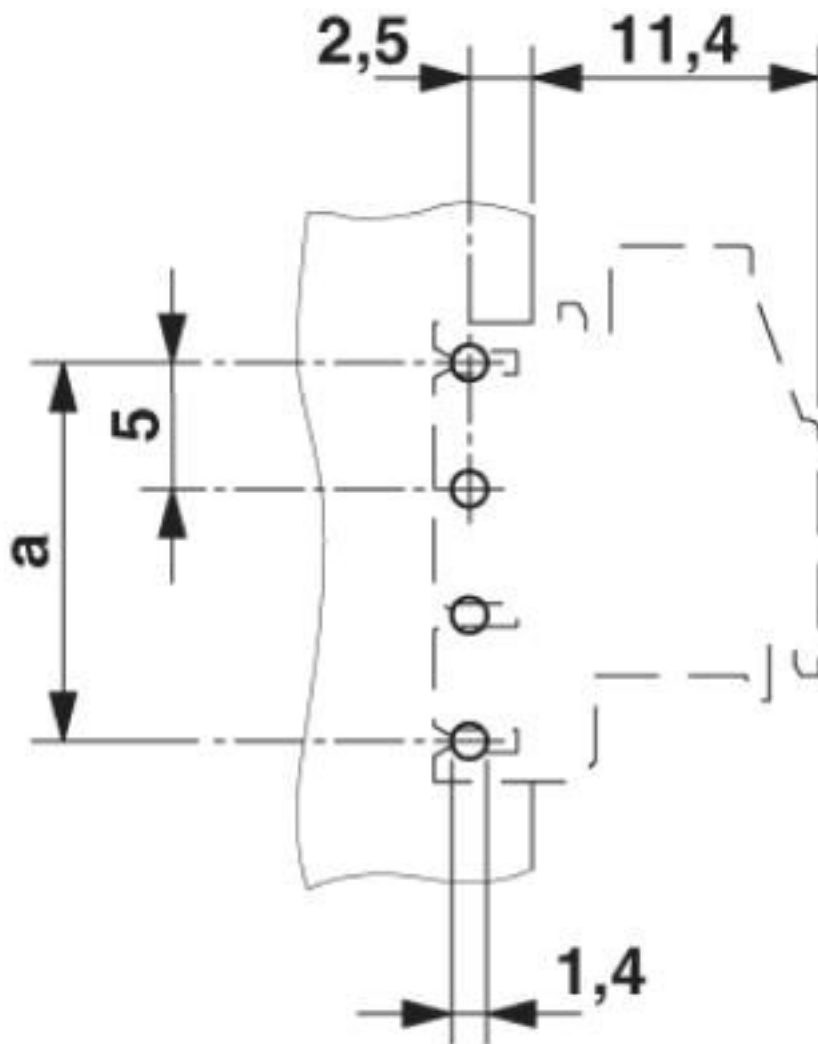
Environmental Product Compliance

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"

Drawings

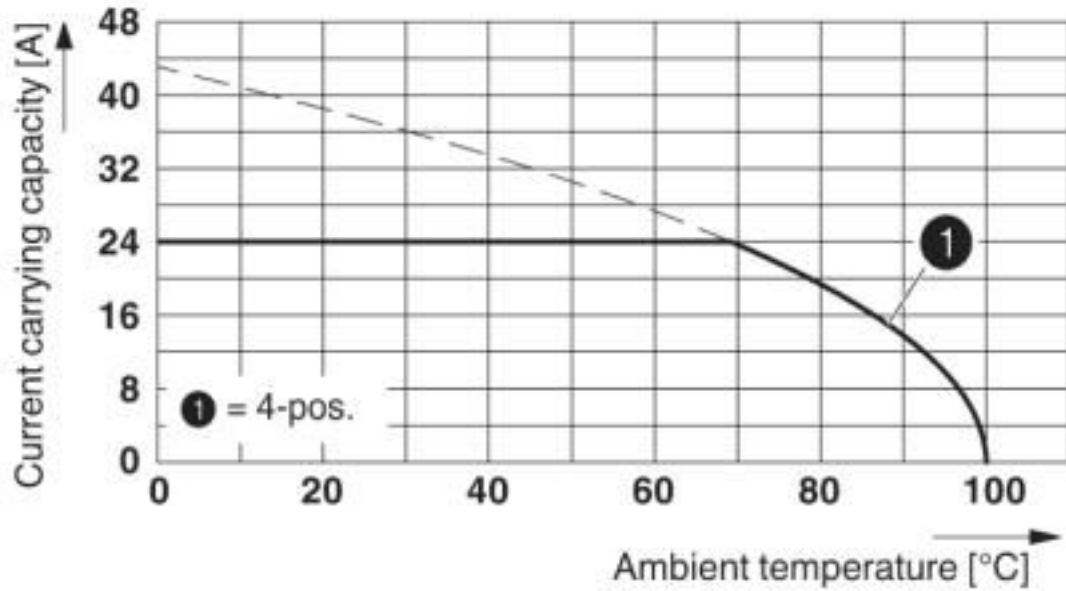
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Drilling diagram



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Diagram



Type: MKDSO 2,5/4...L(R)
 Test based on DIN EN 60512-5-2:2003-01
 Reduction factor = 1
 Number of positions: 4

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
ETIM 5.0	EC002643
ETIM 6.0	EC002643
ETIM 7.0	EC002643

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Classifications

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

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

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
		B	D
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	10 A
mm ² /AWG/kcmil		28-12	28-12

IECEE CB Scheme		http://www.iecee.org/	CB DE1-60046
Nominal voltage UN		450 V	
Nominal current IN		24 A	
mm ² /AWG/kcmil		2.5	

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Approvals

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40023968
Nominal voltage UN		450 V	
Nominal current IN		24 A	
mm ² /AWG/kcmil		0.2-2.5	

EAC		B.01687
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19770427
	B	D	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	10 A	
mm ² /AWG/kcmil	30-12	30-12	

Accessories

Accessories

Mounting material

Shield connection clamp - ME-SAS - 2853899



Shield connection clamp for printed circuit terminal block

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