

PCB terminal block - MKKDS 3/ 8-5,08 BK - 1856100

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PCB terminal block, pitch: 5.08 mm, number of positions: 8, color: black, Pin layout: Linear pinning, Solder pin [P]: 5 mm

The figure shows a 2-pos. version of the product

Your advantages

- ✓ Well-known connection principle allows worldwide use
- ✓ Low temperature rise, thanks to maximum contact force
- ✓ Allows connection of two conductors
- ✓ Conductor connection on several levels enables higher contact density
- ✓ Integrated protective guide prevents incorrect insertion of the conductor underneath the tension sleeve



Key Commercial Data

Packing unit	50 pc
GTIN	 4 055626 031460
GTIN	4055626031460

Technical data

Item properties

Number of positions	8
Drive form screw head	Slotted (L)
Screw thread	M3
Pin layout	Linear pinning

Material data - housing

Housing color	black (9005)
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Dimensions for the product

Length [l]	22.3 mm
Width [w]	43.18 mm

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Technical data

Dimensions for the product

Height [h]	36.5 mm
Pitch	5.08 mm
Height (without solder pin)	31.5 mm
Solder pin [P]	5 mm

Dimensions for PCB design

Hole diameter	1.3 mm
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Packaging information

Type of packaging	packed in cardboard
Pieces per package	50
Denomination packing units	Pcs.

Standards and Regulations

Connection in acc. with standard	EN-VDE
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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 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 5.0	EC002643
ETIM 6.0	EC002643
ETIM 7.0	EC002643

UNSPSC

UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

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Approvals

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RS / UL Recognized / cUL Recognized / SEV / EAC / IEC EE CB Scheme / cULus Recognized

Ex Approvals

Approval details

RS		http://www.rs-head.spb.ru/en/index.php	17.00014.272
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
Nominal voltage UN	125 V	300 V	
Nominal current IN	15 A	10 A	
mm²/AWG/kcmil	30-12	30-12	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
Nominal voltage UN	125 V	300 V	
Nominal current IN	15 A	10 A	
mm²/AWG/kcmil	30-12	30-12	

SEV		https://www.eurofins.ch/de/	IK-4497
Nominal voltage UN	250 V		
Nominal current IN	24 A		
mm²/AWG/kcmil	4		

EAC			B.01687
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Approvals

IECEE CB Scheme	CB scheme	http://www.iecee.org/	CH-10787
Nominal voltage UN	250 V		
Nominal current IN	24 A		
mm²/AWG/kcmil	4		

cULus Recognized	cULus
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Accessories

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Labeled terminal marker

Marker card - SK 5,08/3,8:FORTL.ZAHLEN - 0804293



Marker card, Card, white, labeled, horizontal: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... (99)100, mounting type: adhesive, for terminal block width: 5.08 mm, lettering field size: 5.08 x 3.8 mm

Screwdriver tools

Screwdriver - SZS 0,6X3,5 - 1205053



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

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