


PCB terminal block - MKKDS 1,5/ 2-5,08 BK - 1877478

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PCB terminal block, nominal current: 17.5 A, pitch: 5.08 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: black



Key Commercial Data

Packing unit	1
GTIN	 4 017918 234812
GTIN	4017918234812
Custom tariff number	85369010

Technical data

Item properties

Number of positions	2
Drive form screw head	Slotted (L)
Screw thread	M3
Pin layout	Linear pinning

Dimensions for the product

Length [l]	21.4 mm
Width [w]	12.7 mm
Height [h]	29.5 mm
Pitch	5.08 mm
Height (without solder pin)	25.2 mm
Solder pin [P]	3.5 mm
Dimension a	5.08 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.

Air clearances and creepage distances

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Technical data

Air clearances and creepage distances

Voltage	250 V
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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
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 4.0	27141109
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
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 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002643
ETIM 6.0	EC002643

UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

Approvals

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Approvals

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CSA / CCA / UL Recognized / cUL Recognized / SEV / EAC / cULus Recognized


Ex Approvals


Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
		D	B
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	10 A
mm²/AWG/kcmil		28-14	28-14

CCA			IK-3249
Nominal voltage UN		250 V	
mm²/AWG/kcmil		2.5	

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
		D	B
Nominal voltage UN		300 V	125 V
Nominal current IN		10 A	10 A
mm²/AWG/kcmil		30-14	30-14


cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
		D	B
Nominal voltage UN		300 V	125 V
Nominal current IN		10 A	10 A
mm²/AWG/kcmil		30-14	30-14

SEV		https://www.electrosuisse.ch/de/meta/shop/produktzertifikate.html	IK-4199
Nominal voltage UN		250 V	

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Approvals

Nominal current IN	24 A
mm ² /AWG/kcmil	2.5

EAC		B.01742
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cULus Recognized	
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