

MKDS 1,5/10-5,08 HT BK - 1708677

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PCB terminal block, nom. voltage: 320 V, pitch: 5.08 mm, number of positions: 10, connection method: Screw connection with tension sleeve, mounting: THR soldering, color: black. The article can be aligned to create different nos. of positions!

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
- ✓ Designed for integration into the SMT soldering process
- ✓ The latching on the side enables various numbers of positions to be combined



Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4055626014128

Technical data

Dimensions

Length [l]	8.1 mm
Pitch	5.08 mm
Dimension a	45.72 mm
Width [w]	50.8 mm
Height	10 mm
Height [h]	13.5 mm
Solder pin [P]	3.5 mm
Hole diameter	1.3 mm

General

Range of articles	MKDS 1,5/...-HT
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Technical data

General

Nominal cross section	1.5 mm ²
Number of positions	10

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"

Approvals

Approvals

Approvals

DNV GL / CCA / IECCEB Scheme / SEV / EAC / cULus Recognized

Ex Approvals

Approval details

DNV GL	http://exchange.dnv.com/tari/	TAE00001EV
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CCA	IK-3249
Nominal voltage UN	250 V
mm ² /AWG/kcmil	2.5

IECEE CB Scheme			http://www.iecee.org/	CH-8225
Nominal voltage UN		250 V		
Nominal current IN		24 A		
mm²/AWG/kcmil		2.5		

SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-3542-M1
Nominal voltage UN	250 V		
Nominal current IN	24 A		

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Approvals

mm²/AWG/kcmil	2.5

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19770427
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	15 A	
mm²/AWG/kcmil	30-14	30-14	

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