

MK3DS 3/12-5,08 BK BDNZ:2X1-18 - PCB terminal block



1928916
<https://www.phoenixcontact.com/us/products/1928916>

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PCB terminal block, number of positions per row: 12, product range: MK3DS 3, pitch: 5.08 mm, screw head form: L Slotted, Pin layout: Linear pinning, Solder pin [P]: 5 mm, type of packaging: packed in cardboard

Commercial data

Item number	1928916
Packing unit	1 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AA01
Product key	AAMFKL
GTIN	4017918580957
Weight per piece (including packing)	93.4 g
Weight per piece (excluding packing)	93.4 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Product properties

Product type	Printed circuit board terminal
Product family	MK3DS 3
Type	PC terminal block can be aligned
Number of positions	12
Pitch	5.08 mm
Pin layout	Linear pinning

Data management status

Article revision	05
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Electrical properties

Rated voltage (II/2)	630 V
Rated voltage (III/2)	400 V
Rated surge voltage (II/2)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (III/3)	4 kV

Mounting

Mounting type	Wave soldering
Pin layout	Linear pinning
Drive form screw head	Slotted (L)

Material specifications

Contact surface	Tin Sn
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Dimensions

Width	63.5 mm
Installed height	44.8 mm
Height	49.8 mm
Length of the solder pin	5 mm
Length	33.6 mm
Length of the solder pin	5 mm
Hole diameter	1.3 mm
Pitch	5.08 mm

Packaging specifications

Type of packaging	packed in cardboard
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Classifications

ECLASS

ECLASS-11.0	27460101
ECLASS-13.0	27460101

UNSPSC

UNSPSC 21.0	39121432
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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