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PCB terminal block, pitch: 2.5 mm, number of positions: 3, connection method: Slip-on connection, mounting: Wave soldering, color: green

### Why buy this product

- Space-saving, standardized slip-on connection allows worldwide use
- Two solder pins reduce the mechanical strain on the soldering spots
- The latching on the side enables various numbers of positions to be combined
- ☑ Well-known mounting principle allows worldwide use



## Key Commercial Data

Packing unit	1
GTIN	4 017918 030896
GTIN	4017918030896
Custom tariff number	85369010

## Technical data

#### Dimensions

Pitch	2.5 mm
Pin dimensions	0,8 x 1,0 mm
Pin spacing	5.00 mm
Hole diameter	1.3 mm

#### General

Range of articles	FL
Nominal cross section	0 mm²
Insulating material	PA 6.6
Solder pin surface	Sn
Flammability rating according to UL 94	V2
Number of positions	3

Standards and Regulations



## Technical data

## Standards and Regulations

Connection in acc. with standard	CSA			
Flammability rating according to UL 94	V2			
Environmental Product Compliance				

China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

# Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440490
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

## ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002498
ETIM 5.0	EC002637
ETIM 6.0	EC002637

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

# Approvals

Approvals

### Approvals

CSA / EAC / cULus Recognized



# Approvals

Ex Approvals

## Approval details

CSA	<b>(5)</b>	http://www.csagroup.org/services/testing- and-certification/certified-product-listing/		13631
Nominal current IN			10 A	
Nominal voltage UN			300 V	

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

## Accessories

Accessories

Insulating sleeve

Insulating sleeve - PT/FS 6,3 - 0604707



Insulating sleeve, as touch protection, slide onto the conductor before for 6.3 slip-on sleeves

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## Accessories

Insulating sleeve - PT/FS 2,8 - 1406700

### Labeled terminal marker

Marker pin Zack strip - BNB-ZB 5,LGS:FORTL.ZAHLEN - 1400201



Marker pin Zack strip, Strip, white, labeled, Printed horizontally: Consecutive numbers 1 - 10, 11 - 20, etc. up to 491 - 500, Mounting type: Plug in, for terminal block width: 5 mm, Lettering field: 4 x 4 mm

Insulating sleeve, as touch protection, slide onto the conductor before for 2.8 slip-on sleeves

#### Marker pen

Marker pen - B-STIFT - 1051993



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

#### Terminal marking

Marker pin Zack strip - BN-ZB 5/WH:UNBEDRUCKT - 1400078



Marker pin Zack strip, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, Mounting type: Plug in, for terminal block width: 5 mm, Lettering field: 4 x 4 mm

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