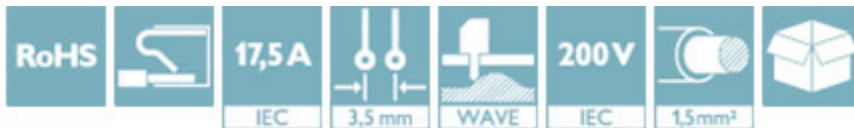


## PCB terminal block - SPT 1,5/ 2-H-3,5 MIXC GY/RD - 1784538

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PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 200 V, Pitch: 3.5 mm, Number of positions: 2, Connection method: Push-in spring connection, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: multi-color



### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	100 STK
GTIN	 4 046356 567350
GTIN	4046356567350
Weight per Piece (excluding packing)	4.400 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Length	14.4 mm
Pitch	3.5 mm
Dimension a	3.5 mm
Length of the solder pin	2.5 mm
Pin dimensions	0,8 x 0,8 mm
Pin spacing	3.5 mm
Hole diameter	1.1 mm

#### General

Range of articles	SPT 1,5/...-H
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	160 V
Rated voltage (III/2)	200 V

# PCB terminal block - SPT 1,5/ 2-H-3,5 MIXC GY/RD - 1784538

## Technical data

### General

Rated voltage (U/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	17.5 A
Nominal cross section	1.5 mm <sup>2</sup>
Solder pin surface	Sn
Stripping length	10 mm
Number of positions	2

### Connection data

Conductor cross section AWG min.	24
Conductor cross section AWG max.	16

### Standards and Regulations

Connection in acc. with standard	EN-VDE
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### Environmental Product Compliance

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

## Approvals


### Approvals

#### Approvals

SEV / CCA / IECEE CB Scheme / EAC

#### Ex Approvals


### Approval details


SEV		<a href="https://www.electrosuisse.ch/en/meta/shop/product-certificates.html">https://www.electrosuisse.ch/en/meta/shop/product-certificates.html</a>	IK-3150
mm <sup>2</sup> /AWG/kcmil		1.5	
Nominal current I <sub>N</sub>		17.5 A	
Nominal voltage U <sub>N</sub>		130 V	

## PCB terminal block - SPT 1,5/ 2-H-3,5 MIXC GY/RD - 1784538

### Approvals

CCA	IK-2956
mm <sup>2</sup> /AWG/kcmil	1.5
Nominal current I <sub>N</sub>	17.5 A
Nominal voltage U <sub>N</sub>	130 V

IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	CH-7429
mm <sup>2</sup> /AWG/kcmil	1.5		
Nominal current I <sub>N</sub>	17.5 A		
Nominal voltage U <sub>N</sub>	130 V		

EAC		B.01742
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