

## PCB terminal block - PTSA 1,5/ 2-3,5-Z BK - 1751765

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PC terminal block, Nominal current: 2 A, Nom. voltage: 250 V, Pitch: 3.5 mm, Number of positions: 2, Connection method: Spring-cage conn., Mounting: Soldering, Conductor/PCB connection direction: 45 °

### Key commercial data

Packing unit	0
Minimum order quantity	250
GTIN	 4 046356 317870
Custom tariff number	85369010
Country of origin	GERMANY

### Technical data

#### Dimensions / positions

Length	12 mm
Height	13.1 mm
Pitch	3.5 mm
Dimension a	3.5 mm
Number of positions	2
Pin dimensions	0,4 x 0,75 mm
Pin spacing	3.5 mm
Hole diameter	1 mm

#### Technical data

Range of articles	PTSA 1,5
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)	200 V
Rated voltage (III/2)	250 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	2 A
Nominal cross section	1.5 mm <sup>2</sup>
Stripping length	9 mm

#### Connection data

Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	16

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## Classifications

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002643

### UNSPSC

UNSPSC 11	34131203
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432
UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432

### eCl@ss

eCl@ss 4.0	27141111
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
eCl@ss 5.1	27141190
eCl@ss 6.0	27261101
eCl@ss 7.0	27440401

## Approvals

### Approvals

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Approvals

GOST / VDE Gutachten mit Fertigungsüberwachung / CCA

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Ex Approvals

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Approvals submitted


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### Approval details



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## Approvals

VDE Gutachten mit Fertigungsüberwachung 	
mm <sup>2</sup> /AWG/kcmil	0.5-0.75
Nominal current I <sub>N</sub>	2 A
Nominal voltage U <sub>N</sub>	250 V

CCA	
mm <sup>2</sup> /AWG/kcmil	0.75
Nominal current I <sub>N</sub>	2 A