

PCB terminal block - RZ-PTSA 0,5-2,5 - 1710052

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PCB terminal block, Nominal current: 2 A, Nom. voltage: 250 V, Pitch: 2.5 mm, Number of positions: 0, Mounting: Soldering, Conductor/PCB connection direction: 45 °, Color: green

Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Minimum order quantity | 50 pc |
| Weight per Piece (excluding packing) | 0.29 g |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

Technical data

Dimensions

| | |
|--------------------------|---------------|
| Length | 12 mm |
| Pitch | 2.50 mm |
| Constructional height | 13.1 mm |
| Height | 16.7 mm |
| Length of the solder pin | 3.6 mm |
| Pin dimensions | 0,4 x 0,75 mm |
| Pin spacing | 2.5 mm |
| Hole diameter | 1 mm |

General

| | |
|----------------------------------|---------------------|
| Range of articles | PTSA 0,5 |
| 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) | 63 V |
| Rated voltage (III/2) | 250 V |
| Rated voltage (II/2) | 250 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 2 A |
| Nominal cross section | 0.5 mm ² |
| Stripping length | 9 mm |
| Number of positions | 0 |

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Technical data

Connection data

| | |
|----------------------------------|----|
| Conductor cross section AWG min. | 24 |
| Conductor cross section AWG max. | 20 |

Classifications

eCl@ss

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|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27141190 |
| eCl@ss 5.1 | 27141190 |
| eCl@ss 6.0 | 27261101 |
| eCl@ss 7.0 | 27440401 |
| eCl@ss 8.0 | 27440401 |

ETIM

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|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC000886 |
| ETIM 5.0 | EC002643 |

UNSPSC

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