

## PCB terminal block - SPT 16/ 1-V-10,0 VT - 1712551

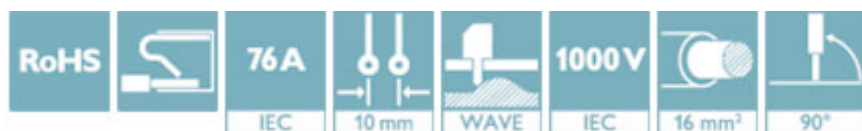
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PCB terminal block, nominal current: 76 A, nom. voltage: 1000 V, pitch: 10 mm, number of positions: 1, connection method: Push-in spring connection, mounting: Wave soldering, color: violet

### Your advantages

- ✓ Time saving push-in connection, tools not required
- ✓ Defined contact force ensures that contact remains stable over the long term
- ✓ Clamping space opened by means of fixed screwdriver enables convenient conductor connection
- ✓ Vertical connection enables multi-row arrangement on the PCB



### Key Commercial Data

Packing unit	1
GTIN	 4 055626 364261
GTIN	4055626364261
Custom tariff number	85369010

### Technical data

#### Dimensions

Length [ l ]	24.7 mm
Pitch	10 mm
Width [ w ]	11.8 mm
Height	31.3 mm
Height [ h ]	35.4 mm
Solder pin [P]	4.1 mm
Pin spacing	15 mm
Hole diameter	1.7 mm

#### General

Range of articles	SPT 16/..-V
Insulating material group	I

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### Technical data

#### General

Rated voltage (III/2)	1000 V
Nominal current I <sub>N</sub>	76 A
Nominal cross section	16 mm <sup>2</sup>
Flammability rating according to UL 94	V0
Number of positions	1

#### Standards and Regulations

Flammability rating according to UL 94	V0
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#### Environmental Product Compliance

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

### Classifications

#### eCl@ss

eCl@ss 5.1	27261100
eCl@ss 6.0	27261100
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

#### ETIM

ETIM 5.0	EC002643
ETIM 6.0	EC002643