

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

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

Technical data

General

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

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

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