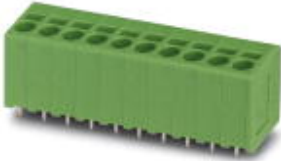


## PCB terminal block - SPT 2,5/12-V-5,0-EX - 1732593

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://download.phoenixcontact.com>)

PCB terminal block, Nominal current (Ex): 23 A, Nominal voltage (Ex): 176 V, Pitch: 5 mm, Number of positions: 12, Connection method: Spring-cage connection, Mounting: Soldering, Color: green



The figure shows a 10-position version of the product

### Product Features

- Voltage can be increased by using pitch spacers
- Two solder pins for a high level of stability on the PCB
- Push-in direct plug-in technology for solid and stranded conductors with ferrules
- Front Push-in spring-cage connection



### Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Custom tariff number	85369010
Country of origin	Poland

### Technical data

#### Dimensions

Pitch	5 mm
Dimension a	55 mm
Pin dimensions	0,8 x 0,8
Pin spacing	5 mm
Hole diameter	1.1 mm

#### General

Range of articles	SPT 2,5/..-V-EX
Insulating material group	I
Nominal cross section	2.5 mm <sup>2</sup>

## PCB terminal block - SPT 2,5/12-V-5,0-EX - 1732593

### Technical data

#### General

Insulating material	PA
Solder pin surface	Sn
Inflammability class according to UL 94	V0
Number of positions	12

### Classifications

#### 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
eCl@ss 8.0	27440401

#### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002643

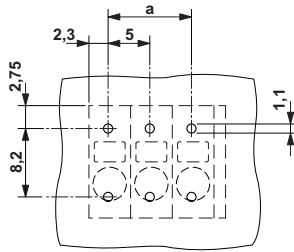
#### UNSPSC

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

### Drawings

# PCB terminal block - SPT 2,5/12-V-5,0-EX - 1732593

Drilling diagram



Dimensioned drawing

