

## PCB terminal block - PTS-5,08 - 1876521

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Accessories, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm, Number of positions: 1, Mounting: Soldering, Color: green, The article can be aligned to create different nos. of positions!

### Why buy this product

- Can be used as individual elements or in combination with printed circuit board terminal blocks with 5.08 mm pitch
- Operation of the isolating plug using TZ plug pliers or screwdriver provided as accessories
- Easy circuit interruption using removable isolating plug
- A special latching ensures that the slide remains tightly fitted even when the disconnect point is open.



### Key commercial data

Packing unit	1
Minimum order quantity	50
Catalog page	Page 156 (CC-2011)
GTIN	 4 017918 143664
Custom tariff number	85369010
Country of origin	POLAND

### Technical data

#### Dimensions / positions

Height	31.4 mm
Pitch	5.08 mm
Number of positions	1
Pin dimensions	0,8 x 0,9 mm
Hole diameter	1.3 mm

#### Technical data

Range of articles	PTS
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV

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## Technical data

### Technical data

Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Nominal cross section	0 mm <sup>2</sup>
Maximum load current	12 A
Insulating material	PA
Inflammability class according to UL 94	V0

## Classifications

### eclass

eCl@ss 4.0	27141109
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

### 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

## Approvals

### Approvals

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Approvals

GOST

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Ex Approvals

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## Approvals

Approvals submitted

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## Approval details



## Accessories

### Accessories

#### Plug/Adapter

Reducing plug - RPS - 0201647



Reducing plug, Color: gray

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Test plugs - MPS-MT - 0201744



Test plugs

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## Tools

Plug extraction tool - TZ - 0306704



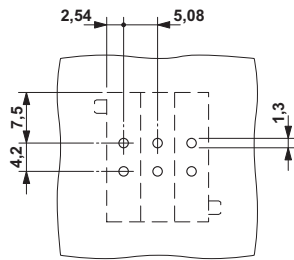
Connector pliers, simplify removing the isolating connector from a closed row of terminal blocks (if installed individually)

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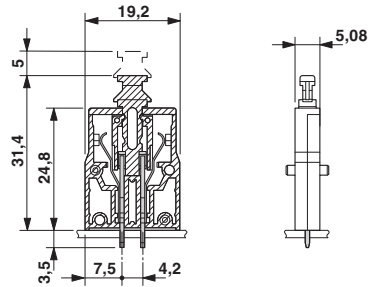
## Drawings

# PCB terminal block - PTS-5,08 - 1876521

Drilling diagram



Dimensioned drawing



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