

# PCB terminal block - PTS 1,5/ 6-5,0-H BUGY/GY - 1711600

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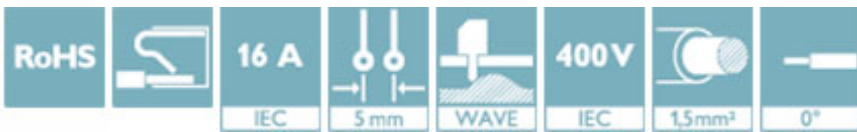
PCB terminal block, nominal current: 16 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 6, connection method: Push-in spring connection, mounting: Wave soldering, color: multi-color



The figure shows the 10-position version

## Your advantages

- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- Finger-operated release button for very convenient operation
- Quick and convenient testing using integrated test option
- Largest possible clamping space in a small component size



## Key Commercial Data

Packing unit	100 pc
GTIN	
GTIN	4055626249414

## Technical data

### Dimensions

Length [ l ]	10.5 mm
Pitch	5 mm
Dimension a	5 mm
Width [ w ]	10 mm
Height	13.6 mm
Height [ h ]	16.1 mm
Solder pin [P]	2.5 mm
Hole diameter	1.2 mm

### General

Range of articles	PTS 1,5/..-H
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# PCB terminal block - PTS 1,5/ 6-5,0-H BUGY/GY - 1711600

## Technical data

### General

Insulating material group	I
Rated voltage (III/2)	400 V
Nominal current I <sub>N</sub>	16 A
Nominal cross section	1.5 mm <sup>2</sup>
Flammability rating according to UL 94	V0
Number of positions	6

### 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

## Approvals


### Approvals


#### Approvals

IECEE CB Scheme / VDE Zeichengenehmigung / cULus Recognized

#### Ex Approvals


### Approval details

IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	DE1-57682
Nominal voltage UN	400 V		
Nominal current IN	16 A		
mm <sup>2</sup> /AWG/kcmil	0.14-2.5		

VDE Zeichengenehmigung		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a>	40038591
Nominal voltage UN	400 V		
Nominal current IN	16 A		
mm <sup>2</sup> /AWG/kcmil	0.14-2.5		

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## Approvals

cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> E60425-20030527
	D	B
Nominal voltage UN	300 V	300 V
Nominal current IN	15 A	15 A
mm <sup>2</sup> /AWG/kcmil	26-14	26-14

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