

Spring-cage PCB terminal block - PTSA 1,5/ 8-3,5-Z BU - 1711946

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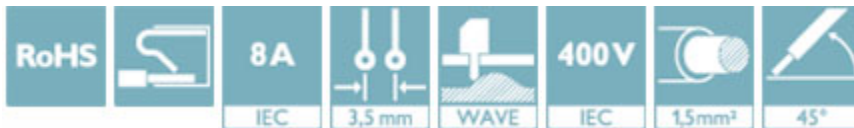


PCB terminal block, nominal current: 8 A, pitch: 3.5 mm, number of positions: 8, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: blue. Soldering legs in front area, one-rowed

The figure shows a 10-position version of the product

Your advantages

- ✓ Time saving push-in connection, tools not required
- ✓ Defined contact force ensures that contact remains stable over the long term
- ✓ Angled connection enables multi-row arrangement on the PCB



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	120 pc
GTIN	
GTIN	4055626285764
Weight per Piece (excluding packing)	4.400 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Length [l]	12 mm
Pitch	3.5 mm
Dimension a	24.5 mm
Width [w]	8.5 mm

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Technical data

Dimensions

Height	13.1 mm
Height [h]	16.7 mm
Solder pin [P]	3.6 mm
Pin spacing	3.5 mm
Hole diameter	1 mm

General

Range of articles	PTSA 1,5
Insulating material group	I
Rated voltage (III/2)	250 V
Nominal current I _N	8 A
Nominal cross section	1.5 mm ²
Flammability rating according to UL 94	V0
Number of positions	8

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
ETIM 7.0	EC002643

Approvals

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Approvals


Approvals


CCA / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized


Ex Approvals

Approval details

CCA	CCA/DE1 34182/33276
Nominal current I _N	2 A
mm ² /AWG/kcmil	0.75

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40018594
Nominal voltage U _N	250 V		
Nominal current I _N	2 A		
mm ² /AWG/kcmil	0.5-.75		

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20030527
	B	D	
Nominal voltage U _N	300 V	300 V	
Nominal current I _N	5 A	5 A	
mm ² /AWG/kcmil	24-16	24-16	