

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PCB terminal block - SPT 2,5/ 2-H-5,0-EX - 1732386

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PCB terminal block, Nominal current (Ex): 23 A, Nominal voltage (Ex): 176 V, Pitch: 5 mm, Number of positions: 2, Connection method: Spring-cage connection, Mounting: Soldering, Color: green



Product Features

- ✓ Voltage can be increased by using pitch spacers
- Push-in direct plug-in technology for solid and stranded conductors with ferrules



Key commercial data

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

Technical data

Dimensions

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

General

Range of articles	SPT 2,5/H-EX
Insulating material group	I
Nominal cross section	2.5 mm ²
Insulating material	PA



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Technical data

General

Solder pin surface	Sn
Inflammability class according to UL 94	V0
Number of positions	2

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

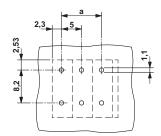
ETIM 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002643

UNSPSC

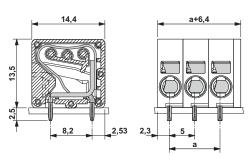
UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

Drawings

Drilling diagram



Dimensioned drawing





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