imall

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 - PT 1.5/ 6-PVH-5.0-A - 1935051

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Plug component, Nominal current: 10 A, Rated voltage (III/2): 320 V, Number of positions: 6, Pitch: 5 mm, Connection method: Screw connection, Color: green, Contact surface: Tin



The figure shows a 10-position version of the product

Key commercial data

Packing unit	1
Minimum order quantity	100
GTIN	4 017918 916824
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Dimensions / positions

Length	14.9 mm
Height	11.3 mm
Pitch	5 mm
Dimension a	25 mm
Number of positions	6
Screw thread	M2,6
Tightening torque, min	0.4 Nm
Tightening torque max	0.4 Nm

Technical data

Range of articles	PT 1,5/PVH-A
Insulating material group	1
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	10 A
Nominal voltage U _N	250 V



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Technical data

Technical data

Nominal cross section	1.5 mm²
Maximum load current	10 A
Insulating material	РА
Inflammability class according to UL 94	V0
Internal cylindrical gage	A 1
Stripping length	5 mm

Connection data

0.2 mm ²
2.5 mm ²
0.2 mm ²
2.5 mm ²
0.25 mm ²
1.5 mm ²
0.25 mm²
1.5 mm ²
26
14
0.2 mm ²
0.75 mm ²
0.2 mm ²
0.75 mm ²
0.25 mm²
0.34 mm²
0.5 mm ²
0.75 mm ²

Classifications

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

UNSPSC

UNSPSC 11	34131203
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432



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Classifications

UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432

eCl@ss

eCl@ss 4.0	272607xx
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

Accessories

Accessories

Marking

Marker cards - SK 5/3,8:FORTL.ZAHLEN - 0804183



Marker cards, Card, white, labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: Adhesive, For terminal block width: 5 mm

Tools

Screwdriver - SZS 0,6X3,5 - 1205053



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: $0.6 \times 3.5 \times 100 \text{ mm}$, 2-component grip, with non-slip grip

Accessories - CP-PT 1,5 - 1985564

Keying profile, is inserted into the hole in the plug, red insulating material



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