

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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Polyamide Europe terminal strip, transparent, for connecting solid conductors and stranded conductors with ferrules with a cross section of 10 to 25 mm²

Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	117.44 GRM
Custom tariff number	85369010
Country of origin	Austria

Technical data

General

1
24
transparent
PA
V2
101 A (with 25 mm² conductor cross section)
101 A (with 25 mm² conductor cross section)
750 V
101 A (with 25 mm² conductor cross section)
12

Dimensions

Width	30 mm
Length	187.3 mm
Height	28 mm

Connection data

Connection method	Screw connection



Technical data

Connection data

Conductor cross section solid min.	10 mm²
Conductor cross section solid max.	25 mm ²
Conductor cross section AWG/kcmil min.	8
Conductor cross section AWG/kcmil max	4
Conductor cross section stranded min.	10 mm ²
Conductor cross section stranded max.	25 mm ²
Min. AWG conductor cross section, stranded	8
Max. AWG conductor cross section, stranded	4
Conductor cross section stranded, with ferrule without plastic sleeve min.	4 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	16 mm²
Conductor cross section stranded, with ferrule with plastic sleeve min.	4 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	10 mm²
2 conductors with same cross section, solid min.	4 mm ²
2 conductors with same cross section, solid max.	6 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	6 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	2.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	4 mm²
Stripping length	9 mm
Screw thread	M5
Tightening torque, min	2 Nm
Tightening torque max	3 Nm

Classifications

eCl@ss

eCl@ss 4.0	27141106
eCl@ss 4.1	27141106
eCl@ss 5.0	27141106
eCl@ss 5.1	27141106
eCl@ss 6.0	27141106
eCl@ss 7.0	27141106
eCl@ss 8.0	27141106



Classifications

ETIM

ETIM 3.0	EC001284
ETIM 4.0	EC001284
ETIM 5.0	EC001284

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 51			
	В	С	D
mm²/AWG/kcmil	8-4	8-4	8-4
Nominal current IN	85 A	85 A	85 A
Nominal voltage UN	600 V	600 V	600 V



Approvals

cUL Recognized 📢			
	В	С	D
mm²/AWG/kcmil	8-4	8-4	8-4
Nominal current IN	85 A	85 A	85 A
Nominal voltage UN	600 V	600 V	600 V

cULus Recognized CALUS

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