

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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Housing upper part, complete with PCB termination blocks for full equipping. 16-pos., housing width: 22.5 mm



The illustration shows the green product version

Product Features

- ▼ Tool-free mounting
- ✓ Large assembly area

- ✓ Recessed labeling areas
- ☑ Inflammability class V0 according to UL 94
- Fast mounting on DIN rails according to EN 60715
- Cost savings thanks to easy device production
- Material and part identification embossed on the housing (recyclability)
- Metal foot catch
- optional BUS connection integrated in the housing, for either parallel or serial contacting
- Functional earth ground contact (EMC) integrated in the housing base



Key commercial data

Packing unit	11
Minimum order quantity	10 1
Weight per Piece (excluding packing)	46.83 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General



Technical data

General

Housing type	Component housing
Housing material	Polyamide
Color	light gray

Dimensions

Constructional height	38.5 mm
Width	22.5 mm

Technical data

Connection in acc. with standard	CUL
Nominal voltage U _N	300 V
Nominal current I _N	10 A
AWG/kcmil	30-12
Indicator1	CUL1
Inflammability class according to UL 94	V0
Number of positions	16

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27141190
eCl@ss 6.0	27141190
eCl@ss 7.0	27141190
eCl@ss 8.0	27141190

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC000886

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501



Classifications

UNSPSC	
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UNSPSC 13.2	31261501
Approvals	
Approvals	
Approvals	
UL Recognized / cUL Recognized / cULus Recognized	
Ex Approvals	
Approvals submitted	
Approval details	
UL Recognized \$1	

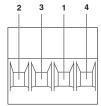
cUL Recognized		
	В	D
mm²/AWG/kcmil	30-12	30-12
Nominal current IN	10 A	10 A
Nominal voltage UN	300 V	300 V

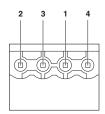
cULus Recognized CALUS		

Drawings

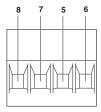


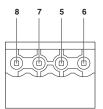
Schematic diagram





Schematic diagram





Pin assignment left

Pin assignment right

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