

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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Electronic housing, double level, fully equipped with 6 screw connections per side for one printed circuit board, for mounting of SMD components

The illustration shows version UEGH 22,5

Product Features

- Can be snapped onto standard NS 35/7,5 and NS 35/15 DIN rails
- ☑ Increased number of positions thanks to optional UEGM-MT FS slip-on connections



Key commercial data

Packing unit	1 pc
GTIN	4 017918 139520
Weight per Piece (excluding packing)	82.4 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Complete housing
Housing material	Polyamide (PA 6.6)
Color	green

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C

Dimensions



Technical data

Dimensions

Length	79 mm
Constructional height	106.7 mm
Width	27.5 mm
Pitch	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
Power dissipation at 20°C in the horizontal mounting position	5 W 7.5 W
Number of positions	12

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031



Classifications

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ETIM 4.0	EC001031
ETIM 5.0	EC001031

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

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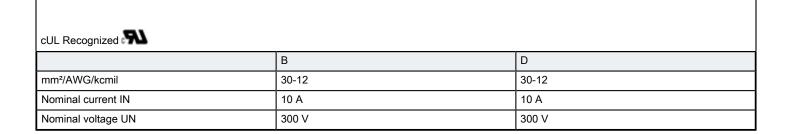
UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized **5**



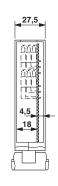


Approvals

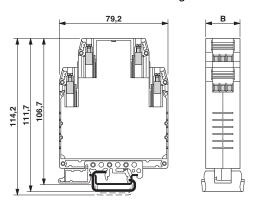
GOST 🚭		
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Drawings

Dimensioned drawing



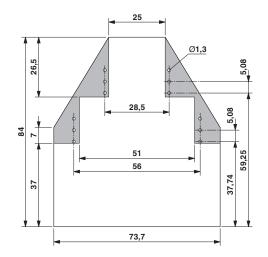
Dimensioned drawing



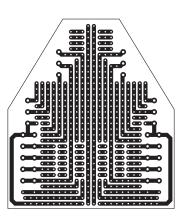
For 1 PCB, for SMD assembly of reverse side of PCB, 12 pos.



Dimensioned drawing



Schematic diagram



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