



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 - ME 12,5 OT-MSTBO GN - 2906814

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Upper part of housing, for COMBICON connection, double-level.



Product Features

- Tool-free mounting
- Low design width with a high number of positions
- Large assembly area
- Recessed labeling areas
- Same PCB geometry for all design widths
- 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)
- Electronic components can be partially removed
- Optional BUS connection integrated in the housing, for either parallel or serial contacting
- Metal foot catch
- Functional earth ground contact (EMC) integrated in the housing base



Key commercial data

Packing unit	1 1
Minimum order quantity	10 1
GTIN	 4 017918 126445
Weight per Piece (excluding packing)	10.73 GRM
Custom tariff number	85472000
Country of origin	Germany

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Technical data

General

Housing type	Component housing
Housing material	Polyamide
Color	green

Dimensions

Constructional height	38.5 mm
Width	12.5 mm

Technical data

Inflammability class according to UL 94	V0
Number of positions	8

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
ETIM 4.0	EC001031
ETIM 5.0	EC000886

UNSPSC

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

Approvals

Approvals

Electronic housing - ME 12,5 OT-MSTBO GN - 2906814

Approvals

Approvals

UL Recognized

Ex Approvals

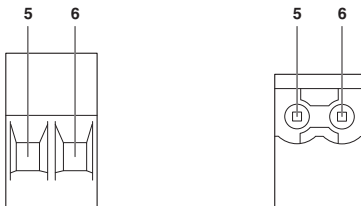
Approvals submitted

Approval details



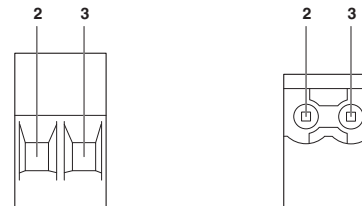
Drawings

Schematic diagram



Pin assignment right

Schematic diagram



Pin assignment left