



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 KMGY - 2854775

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Component housing, Upper part, Color: light gray, Width: 12.5 mm, Constructional height: 38.5 mm



Why buy this product

- Item is from the ME product range
- Tool-free mounting
- Available in overall widths from 12.5 mm to 90 mm, modular extension is possible
- Inflammability class V0 according to UL 94
- Variety of connection technologies
- Can be mounted on the DIN rail
- Optional bus connector that is either integrated or mounted on the DIN rail



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
Weight per Piece (excluding packing)	10.000 g
Custom tariff number	85472000
Country of origin	Germany

Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
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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
eCl@ss 9.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
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

Approvals

Approvals

UL Recognized

Ex Approvals

Approval details

UL Recognized  http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 240868

Electronic housing - ME 12,5 OT-MSTBO KMGY - 2854775

Accessories

Accessories

Filler plug

Electronic housing - ME B-12,5 MSTBO KMGY - 2854801



Filler plugs, for unoccupied terminal points

Necessary add-on products

Base strip - MCO 1,5/ 3-G1L-3,5 KMGY - 2278319



Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 3.5 mm, Color: light gray, Mounting: Soldering, Article with lateral pin exit

Base strip - MCO 1,5/ 3-G1R-3,5 KMGY - 2278322



Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 3.5 mm, Color: light gray, Mounting: Soldering, Article with lateral pin exit

Base strip - MSTBO 2,5/ 2-G1PL GY7035 - 2200330



Header, Nominal current: 16 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5 mm, Color: light gray, Mounting: Soldering

Electronic housing - ME 12,5 OT-MSTBO KMGY - 2854775

Accessories

Base strip - MSTBO 2,5/ 2-G1PR GY7035 - 2200331



Header, Nominal current: 16 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5 mm, Color: light gray, Mounting: Soldering

Base strip - MSTBO 2,5/ 2-G1L KMGY - 2854788



Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5 mm, Color: light gray, Mounting: Soldering

Base strip - MSTBO 2,5/ 2-G1R KMGY - 2854791



Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5 mm, Color: light gray, Mounting: Soldering

Base strip - MSTBO 2,5/ 2-G1L THRR32 BK - 2200251



Header, Nominal current: 16 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5 mm, Color: black, Mounting: Taped SMD/THT/THR components

Base strip - MSTBO 2,5/ 2-G1R THRR32 BK - 2200252



Header, Nominal current: 16 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5 mm, Color: black, Mounting: Taped SMD/THT/THR components
