# imall

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!



## Contact us

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## Electronic housing - ME MAX 12,5 G 3-3 KMGY - 2914097

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Electronics housing

#### **Product Features**

- Plug-in connection with screw, spring-cage or fast connection technology
- ☑ Labels for additional labeling as an option
- ☑ DIN rail bus connector as an option
- ☑ Large PCB surface despite compact housing dimensions
- ☑ Large front surface for high-pos. plugs or operating and setting elements
- ☑ The fitted cover is easy to adapt and print
- Easy module replacement without interrupting the contact chain
- Fixed or plug-in connection technology can be combined on up to three connection levels, with different pitches
- Functional earth ground contact as an option
- ☑ Transparent front cover can be swiveled



#### Key commercial data

Packing unit	11
Minimum order quantity	10 1
Custom tariff number	85472000
Country of origin	Germany

#### Technical data

#### General

Housing type	Complete housing
Housing material	Polyamide
Color	light gray

Dimensions



## Electronic housing - ME MAX 12,5 G 3-3 KMGY - 2914097

#### Technical data

#### Dimensions

Constructional height	114.5 mm
Width	12.5 mm

#### Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	4.3 W 7.1 W

#### 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	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 / cUL Recognized / cULus Recognized



## Electronic housing - ME MAX 12,5 G 3-3 KMGY - 2914097

Approvals	
Ex Approvals	
Approvals submitted	
Approval details	
cUL Recognized	
Drawings	
Dimensioned drawing	Dimensioned drawing
Dimensional drawing of the ME MAX 3-3 printed circuit board, for printed	Dimensional drawing of the ME MAX 3-3 printed circuit

circuit terminal block connection (MKDSO), view: component side

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Dimensional drawing of the ME MAX 3-3 printed circuit board for plug connection (MSTBO), view: component side