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 17,5 SF G 2-2 KMGY - 2901369

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Complete housing, length: 85 mm, without vents, Cross connection: DIN rail bus connector, color: light gray, width: 17.5 mm, height: 70.4 mm, number of positions cross connector: 5

Why buy this product

- Item is from the ME-MAX product range
- Easy mounting
- Mathematical Available in overall widths from 6.2 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 with bus connector for DIN rail mounting as well as power connection system



Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	4 046356 178525
GTIN	4046356178525

Technical data

General

Housing type	Complete housing
Housing material	Polyamide
Color (RAL)	light gray (7035)

Ambient conditions

Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	-5 °C 100 °C
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)

Dimensions



Electronic housing - ME MAX 17,5 SF G 2-2 KMGY - 2901369

Technical data

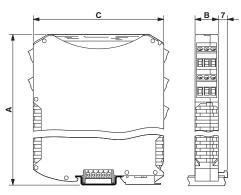
Dimensions

Length	85 mm	
Constructional height	70.4 mm	
Width	17.5 mm	
Depth	85 mm	
Technical data		
Connection in acc. with standard	CUL	
Indicator1	CUL1	
Power dissipation without gap	3.2 W	
Power dissipation with 20 mm gap	5.9 W	
Number of positions	12	
Standards and Regulations		
Connection in acc. with standard	CUL	
Flammability rating according to UL 94	V0	
Environmental Product Compliance		
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	

Drawings

Dimensional drawing

No hazardous substances above threshold values



A = 70.4 mm; B = 17.5 mm; C = 85 mm

Approvals

Approvals

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UL Recognized / cUL Recognized / UL Recognized / cULus Recognized



Electronic housing - ME MAX 17,5 SF G 2-2 KMGY - 2901369

Approvals

Ex Approvals

Approval details			
UL Recognized	17	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868
-			
cUL Recognized	.A1	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
UL Recognized	<i>1</i> /7	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
cULus Recognized	c FL us	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	

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