

Electronic housing - ME 12,5 UT KMGY - 2869430

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Component housing with vents, Lower part, Cross connection: without bus connector, Color: light gray, Width: 12.5 mm, Constructional height: 114.5 mm, Number of positions cross connector: not relevant

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)	38.0 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Component housing
Housing material	Polyamide
Color	light gray

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
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Dimensions

Length	99 mm
Constructional height	114.5 mm

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Technical data

Dimensions

Width	12.5 mm
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Technical data

Flammability rating according to UL 94	V0
Power dissipation without gap	4.4 W
Power dissipation with 20 mm gap	8.4 W
Number of positions	8

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

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Approvals

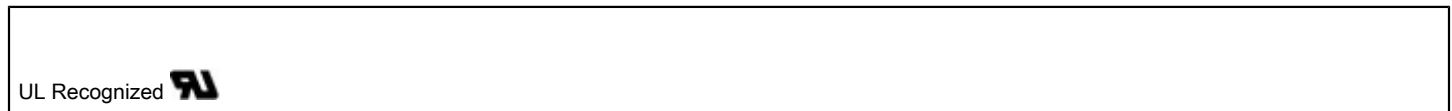
Approvals

UL Recognized

Ex Approvals

Approvals submitted

Approval details



Accessories

Accessories

Mounting material

Electronic housing - ME LPZS - 2906911



Component housing

Necessary add-on products

Electronic housing - ME 12,5 OT-MKDSO KMGY - 2200713



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

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Accessories

Electronic housing - ME 12,5 OT-FKDSO KMGY - 2200321



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

Electronic housing - ME 12,5 OTU-MKDSO KMGY - 2278869



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

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



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