

## Electronic housing - ME 45 UT/FE BUS/ 5+2 KMGY - 2201858

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, length: 99 mm, Component housing with vents, Lower part, Cross connection: integrated bus connector, color: light gray, width: 45 mm, height: 114.5 mm, number of positions cross connector: 5+2

### 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	10 STK
GTIN	
GTIN	4046356993272
Weight per Piece (excluding packing)	62.720 g
Custom tariff number	85369010
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### General

Housing type	Component housing
Housing material	Polyamide
Color (RAL)	light gray

#### Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 70 °C
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# Electronic housing - ME 45 UT/FE BUS/ 5+2 KMGY - 2201858

## Technical data

### 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
Width	45 mm
Depth	99 mm

### Technical data

Number of positions	32
	16

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

### ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031

### UNSPSC

UNSPSC 13.2	31261501
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## Approvals

### Approvals

#### Approvals

#### EAC

#### Ex Approvals

## Electronic housing - ME 45 UT/FE BUS/ 5+2 KMGY - 2201858

### Approvals

#### Approval details

EAC		B.01742
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### Accessories

#### Accessories

##### Filler plug

Electronic housing - ME B-KA KMGY - 2706302



Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS terminal opening, (male side)

Electronic housing - ME B-SA/NS 35 KMGY - 2706700



Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS male side, (female side)

### Mounting material

Electronic housing - ME LPZS - 2906911



Component housing

Components of electronic housing - ME DH 27 NS 35 KMGY - 2706289



Spacers, for protection of the input or output contacts for DIN rail NS 35, width [B] 27 mm

## Electronic housing - ME 45 UT/FE BUS/ 5+2 KMGY - 2201858

### Accessories

Components of electronic housing - ME DH 36 NS 35 KMGY - 2706292

Spacers, for protection of the input or output contacts for DIN rail NS 35, width [B] 36 mm



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Electronic housing - E/ME TBUS NS35 GY - 2713780



End clamp, stable construction for DIN rail bus connector

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Printed-circuit board connector - MCVR 1,5/ 5-ST-3,81 GY7035 AU - 1719684



Plug component, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, color: light gray, contact surface: Gold

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Printed-circuit board connector - MC 1,5/ 5-ST-3,81 GY7035 AU - 1719697

Plug component, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, color: light gray, contact surface: Gold

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Printed-circuit board connector - IMC 1,5/ 5-ST-3,81 GY7035 AU - 1719707

Plug component, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, color: light gray, contact surface: Gold

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### Necessary add-on products

Electronic housing - ME 45 OT-FKDSO KMGY - 2200327



, length: 99 mm, Component housing, Upper part, color: light gray, width: 45 mm, height: 38.5 mm

## Electronic housing - ME 45 UT/FE BUS/ 5+2 KMGY - 2201858

### Accessories

Electronic housing - ME 45 OT-MSTBO KMGY - 2854429



, length: 99 mm, Component housing, Upper part, color: light gray, width: 45 mm, height: 38.5 mm

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Electronic housing - ME 45 OT-MKDSO KMGY - 2853255



, length: 99 mm, Component housing, Upper part, color: light gray, width: 45 mm, height: 38.5 mm

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Electronic housing - ME 22,5 OT-MSTBO KMGY - 2907761



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 38.5 mm

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Electronic housing - ME 22,5 OT-FKDSO KMGY - 2200323



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 38.5 mm

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Electronic housing - ME 22,5 OT-MKDSO KMGY - 2908469



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 38.5 mm

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## Electronic housing - ME 45 UT/FE BUS/ 5+2 KMGY - 2201858

### Accessories

Electronic housing - ME 22,5 OTU-MKDSO KMGY - 2278953



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 38.5 mm

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Electronic housing - ME 22,5 OT-1MSTBO KMGY - 2914877



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 38.5 mm

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Electronic housing - ME 22,5 OT-3MSTBO KMGY - 2914880



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 51.5 mm

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Electronic housing - ME 22,5 OTP-MSTBO PS KMGY - 2279282



, length: 99 mm, Component housing, Upper part, color: light gray, width: 22.5 mm, height: 38.5 mm

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