

Electronic housing - ME 17,5 OT-MSTBO KMGY - 2853747

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Upper part of housing, for COMBICON connection, double-level

Product Features

- Tool-free mounting
- Gold contacts for data transmission and power supply (125 V, 8 A)
- Large assembly area
- When a device is unplugged from the system as a whole, the signal chain is not interrupted# Supply via standard MINI COMBICON plug
- Large assembly area
- ME...TBUS connector with 5 parallel contacts can be snapped onto DIN rails to save space
- Same PCB geometry for all design widths
- Recessed labeling areas
- Inflammability class V0 according to UL 94
- Fast mounting on DIN rails according to EN 60715
- Cost savings thanks to easy device production
- Material and part identification embossed on the housing (recyclability)
- Optional BUS connection integrated in the housing, for either parallel or serial contacting
- Electronic components can be partially removed
- Functional earth ground contact (EMC) integrated in the housing base
- Metal foot catch

Key commercial data

package_quantity	10
GTIN	4017918450120

Technical data

General

Housing type	Upper part
Housing material	Polyamide
Color	light gray

Dimensions

Constructional height	38.5 mm
Width	17.5 mm

Technical data

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Inflammability class according to UL 94	V0
Number of positions	12
Number of positions	24

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	EC000886

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

approvals

UL Recognized /

Approval details



accessories

Mounting material

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accessories

ME DH36 NS 35 - 2909895



ME DH27 NS 35 - 2908760



ME-SAS - 2853899



Component housing upper part

ME 17,5 OT-MKDSO KMGY - 2854089



Printed circuit board terminal

MKDSO 2,5/ 3-R KMGY - 2854092



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accessories

MKDSO 2,5/ 3-L KMGY - 2854102



Printed circuit board housing

MSTBO 2,5/ 3-G1L KMGY - 2853750



MSTBO 2,5/ 3-G1R KMGY - 2853763



Filler plug

ME B-17,5 MKDSO KMGY - 2854115



ME B-17,5 MSTBO KMGY - 2853776



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accessories

ME B-SA/NS 35 KMGY - 2706700



ME B-KA KMGY - 2706302



PCB plug

FKCT 2,5/ 3-ST - 1909223



accessories

MSTBT 2,5/ 3-ST KMGY - 1971947



MCVR 1,5/10-ST-3,81 KMGY AU - 1936186



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accessories

MCVR 1,5/ 5-ST-3,81 AU - 1893203



Drawings

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