

# Electronic housing - ME 17,5 OT-MSTBO GN - 2906827

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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
- Low design width with a high number of positions
- 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

<b>package_quantity</b>	10
<b>GTIN</b>	4017918126452

## Technical data

### General

<b>Housing type</b>	Upper part
<b>Housing material</b>	Polyamide
<b>Color</b>	green

### Dimensions

<b>Constructional height</b>	38.5 mm
<b>Width</b>	17.5 mm

### Technical data

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## 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 GN - 2906843



### Printed circuit board terminal

MKDSO 2,5/ 3-R - 1707218



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### accessories

MKDSO 2,5/ 3-L - 1707221



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### PCB plug

MSTBT 2,5/ 3-ST - 1779848



FKCT 2,5/ 3-ST - 1909223



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### Printed circuit board housing

MSTBO 2,5/ 3-G1R - 1861031



MSTBO 2,5/ 3-G1L - 1861028



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### Filler plug

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### accessories

ME B-17,5 MKDSO GN - 2906885



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ME B-17,5 MSTBO GN - 2906869



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ME B-SA/NS 35 - 2935959



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ME B-KA - 2854173



### accessories

MCVR 1,5/10-ST-3,81 AU - 1893216



## Electronic housing - ME 17,5 OT-MSTBO GN - 2906827

accessories

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



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### Drawings

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