

## Electronic housing - ME 35 OT-MSTBO SET - 2707738

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Upper part of housing, double-level, for COMBICON connection, housing width: 35 mm



#### **Product Features**

- ▼ Tool-free mounting
- Gold contacts for data transmission and power supply (125 V, 8 A)
- ME...TBUS connector with 5 parallel contacts can be snapped onto DIN rails to save space
- ✓ 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
- Recessed labeling areas
- Fast mounting on DIN rails according to EN 60715
- ✓ Inflammability class V0 according to UL 94

- Electronic components can be partially removed
- ✓ Metal foot catch
- Optional BUS connection integrated in the housing, for either parallel or serial contacting
- Functional earth ground contact (EMC) integrated in the housing base

### Key commercial data

| package_quantity | 1             |
|------------------|---------------|
| GTIN             | 4017918905033 |

#### Technical data

#### General

| Housing type     | Upper part |
|------------------|------------|
| Housing material | Polyamide  |
| Color            | green      |

#### **Dimensions**

| Constructional height | 38.5 mm |
|-----------------------|---------|
| Width                 | 35 mm   |

#### Technical data



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## Technical data

#### Technical data

| Connection in acc. with standard        | CUL   |
|---|-------|
| Nominal voltage U <sub>N</sub>          | 300 V |
| Nominal current I <sub>N</sub>          | 12 A  |
| AWG/kcmil                               | 30-12 |
| Indicator1                              | CUL1  |
| Inflammability class according to UL 94 | V0    |
| Number of positions                     | 24    |
| Number of positions                     | 36    |

## 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 / cUL Recognized / cULus Recognized /

### Approval details

UL Recognized **SU** 



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## approvals

| cUL Recognized     |       |       |
|--------------------|-------|-------|
| Usegroups          | В     | D     |
| Nominal voltage UN | 250 V | 300 V |
| Nominal current IN | 12 A  | 10 A  |
| mm²/AWG/kcmil      | 30-12 | 30-12 |

| cULus Recognized c Sus |  |  |
|------------------------|--|--|

## Drawings

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