

Electronic housing - ME 12,5 UT BK - 2735548

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Lower part of housing, fully assembled, with metal foot catch.

Illustration shows fully mounted versions of the electronic housing, in green

Product Features

- Tool-free mounting
- Low design width with a high number of positions
- Large assembly area
- Same PCB geometry for all design widths
- Recessed labeling areas
- Fast mounting on DIN rails according to EN 60715
- Inflammability class V0 according to UL 94
- Cost savings thanks to easy device production
- Material and part identification embossed on the housing (recyclability)
- Metal foot catch
- Electronic components can be partially removed
- Functional earth ground contact (EMC) integrated in the housing base
- Optional BUS connection integrated in the housing, for either parallel or serial contacting



Key commercial data

Packing unit	1 1
Minimum order quantity	10 1
Custom tariff number	85369010
Country of origin	Germany

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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

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031

UNSPSC

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

Approvals

Approvals


Approvals

UL Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

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Accessories

Accessories

Coding element

Coding star - CR-MSTB - 1734401



Coding section, inserted into the recess in the header or the inverted plug, red insulating material

Coding profile - CP-MSTB - 1734634



Coding profile, is inserted into the slot on the plug or inverted header, red insulating material

Filler plug

Electronic housing - ME B-12,5 MKDSO GN - 2906872



Filler plugs, for unoccupied terminal points

Electronic housing - ME B-12,5 MKDSO GN - 2906872



Filler plugs, for unoccupied terminal points

Mounting material

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Accessories

Components of electronic housing - ME-SAS - 2853899



Shield connection clamp for printed circuit terminal block

Electronic housing - ME LPZS - 2906911



PCB stop, for soldering onto PCB

Components of electronic housing - ME-SAS - 2853899



Shield connection clamp for printed circuit terminal block

PCB

Electronic housing - ME LP - 2906908



PCB, for custom fitting, with contact to DIN rail (EN 60715)

Electronic housing - ME B-12,5 MSTBO BK - 2909015



Filler plugs, for unoccupied terminal points

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Accessories

Required add-on products

Electronic housing - ME 12,5 OT-MSTBO SET - 2907428

Housing set upper part, complete with COMBICON headers and screw plugs for full equipping.



Electronic housing - ME 12,5 OT-MSTBO GN - 2906814



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

Electronic housing - ME 12,5 OT-MKDSO SET - 2907457



Housing upper part, complete with PCB terminal blocks for full assembly. 8-pos., housing width: 12.5 mm

Electronic housing - ME 12,5 OT-MKDSO GN - 2906830

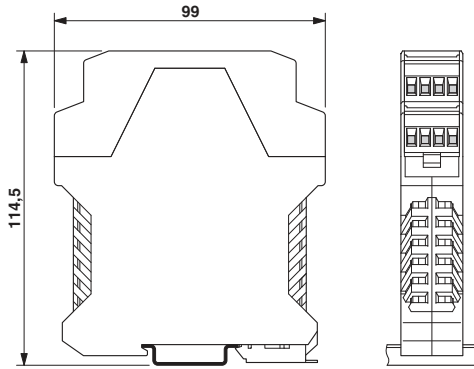


Housing upper part, for printed circuit terminal block connection

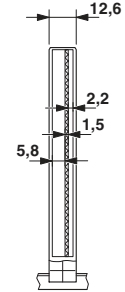
Drawings

Electronic housing - ME 12,5 UT BK - 2735548

Dimensioned drawing



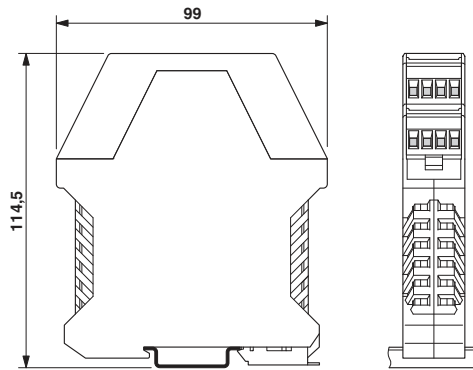
Dimensioned drawing



Inner housing dimensions, electronic housing ME 17,5 ...

Dimensions of the electronic housing ME... with double-level upper part

Dimensioned drawing



Dimensions of the electronic housing ME... with double-level upper part

