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



Product Features

- ▼ Tool-free mounting
- ✓ Large assembly area
- Gold contacts for data transmission and power supply (125 V, 8 A)
- 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
- Same PCB geometry for all design widths
- Fast mounting on DIN rails according to EN 60715
- ☑ Inflammability class V0 according to UL 94
- Material and part identification embossed on the housing (recyclability)
- Cost savings thanks to easy device production
- Metal foot catch
- 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	11
Weight per Piece (excluding packing)	46.0 GRM
Custom tariff number	85369010
Country of origin	Germany



Technical data

General

Housing type	Upper part
Housing material	PA 6.6
Color	green

Dimensions

Length	99 mm
Constructional height	38.5 mm
Width	45 mm

Technical data

Connection in acc. with standard	CUL
Nominal voltage U _N	300 V
Nominal current I _N	12 A
AWG/kcmil	30-12
Indicator1	CUL1
Inflammability class according to UL 94	V0
Number of positions	8

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



Classifications

UNSPSC

UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

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Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized **\$\)**

cUL Recognized •		
	В	D
mm2/ANA/C/komil	20.12	20.42

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

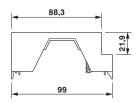
cULus Recognized CSUs

Drawings



Dimensioned drawing





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