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Electronic housing, with snap foot for DIN rail EN 50022 for PCB insertion, without screw connection terminal blocks and cover

Why buy this product

- $\begin{tabular}{ll} \hline \end{tabular}$ Choice of four cover sizes in transparent or color versions
- Practical and easy-to-wire conductor connections
- 🗹 Space-saving accommodation of electronic components in finely graded module versions available with 10 to 150 mm pitch
- Uniform and appropriate housing technology
- High degree of flexibility due to the wide choice of versions
- ☑ User-friendly and safe mounting on DIN rails according to EN 60715
- ☑ Inflammability class V0 insulation material (according to UL 94)
- Shock and contamination-proof accommodation of electronic components
- Universal PCBs for all pitches





Key commercial data

Packing unit	5 рс
Minimum order quantity	5 рс
GTIN	4 017918 082970
Weight per Piece (excluding packing)	31.74 g
Custom tariff number	85472000
Country of origin	Germany

Technical data

Product type	Component housing lower part
Approval	EAC
Width	30 mm
Height	47.5 mm
Depth	75 mm
Color	green

04/06/2015 Page 1 / 5



Technical data

No. of pos. for cross connection	-
Type of cross connection	without bus connector
Functional earth ground contact	without

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	EC001031

UNSPSC

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details



Approvals

EAC

Accessories

Accessories

Device marking

Marking material - EMG-GKS 22 - 2941594



Equipment marker tag, width 22 mm

Marking material - EMG-GKS 22 - 2941594



Equipment marker tag, width 22 mm

PCB

Electronic housing - P 1-EMG 30 - 2947912



PCB for assembling electronic components

Marking material - EMG-GKS 12 - 2947035



Equipment marker, width 12 mm

04/06/2015 Page 3 / 5



Accessories

Marking material - EMG-SGKS 10 - 2947585



Equipment marker, narrow

Marking material - EMG-SGKS 10 - 2947585



Equipment marker, narrow

Marking material - EMG-GKS 12 - 2947035



Equipment marker, width 12 mm

Necessary add-on products

Electronic housing - EMG 30-H 7,5MM KLAR - 2947886



Covering hood, for the contact and dust-protected encapsulation of the components, in transparent design. Height: 7.5 mm, width: 30 mm

Electronic housing - EMG 30-H 15MM KLAR - 2947899



Covering hood, for the contact and dust-protected encapsulation of the components, in transparent design. Height: 15 mm, width: 30 mm



Accessories

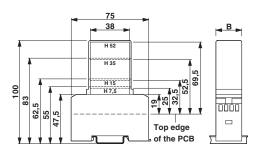
Electronic housing - EMG 30-H 52MM GN - 2947909



Covering hood, for the contact and dust-protected encapsulation of the components, in green design. Height: 52 mm, width: 30 mm

Drawings

Dimensional drawing



1 = Top edge of the PCB B = Housing width

45 mm in housing Pitch 5 mm a = Area for mounting components, 38 mm in the hood b = Area for mounting components, 45 mm in the housing

6,4

27,7

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Dimensional drawing

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71,8 65,4

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38 mm in hood

Surface for mounting components

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