



Automatización Eléctrica
Especialistas en Automatización

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Electronic housing - EMG 17-LG/SET - 2942988

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Electronic housing set, consisting of electronic housing and printed circuit termination blocks, pitch 5

Why buy this product

- Choice of four cover sizes in transparent or color versions
- Practical and easy-to-wire conductor connections
- High degree of flexibility due to the wide choice of versions
- Space-saving accommodation of electronic components in finely graded module versions available with 10 to 150 mm pitch
- Uniform and appropriate housing technology
- 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	10 STK
GTIN	 4 017918 080945

Technical data

General

Housing type	Component housing
Housing material	Polycarbonate fiber reinforced
Color	green

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Dimensions

Length	75 mm
Constructional height	47.5 mm
Width	17.5 mm
Pitch	5 mm

Technical data

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Technical data

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Flammability rating according to UL 94	V0
Power dissipation without gap	1.3 W
Power dissipation with 20 mm gap	1.4 W
Number of positions	6

Standards and Regulations

Flammability rating according to UL 94	V0
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Articles in set

Electronic housing - EMG 17-LG - 2946078



Electronic housing, with universal foot, for p.c.b. insertion, without screw connection terminal blocks and cover, pitch 5

Electronic housing - EMG 17-LG-7,5 - 2944106



Electronic housing, with universal foot, for p.c.b. insertion, without screw connection terminal blocks and cover, pitch 7.5

Electronic housing - EMG 17-LG/O - 2942409



Electronic housing, with universal foot, for p.c.b. insertion, without screw connection terminal blocks and cover, pitch 5, with open terminal space

PCB terminal block - MKDS 3/ 3 - 1711039



PCB terminal block, Nominal current: 24 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 3, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!

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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
eCl@ss 9.0	27182702

ETIM

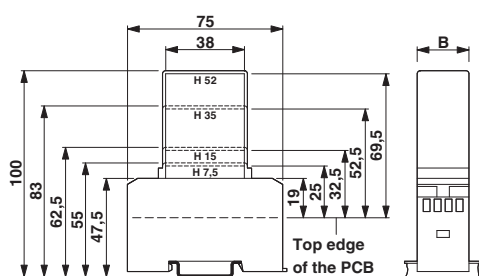
ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

UNSPSC

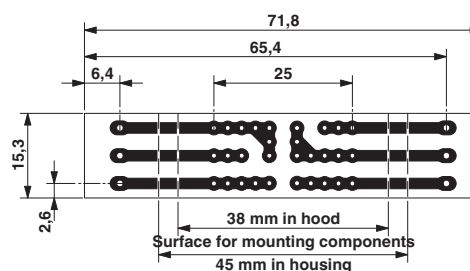
UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Drawings

Dimensional drawing



Dimensional drawing



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

1 = Top edge of the PCB
 B = Housing width

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- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Electronic housing set, consisting of electronic housing and printed circuit termination blocks, pitch 5	2942988	EMG 17-LG/ SET	Buy on EAN