



Automatización Eléctrica
Especialistas en Automatización

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Electronic housing - EFG 45-LG/BS GY - 2757474

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Electronics housing, for insertion of two PCBs, without screw connection terminal blocks

Key Commercial Data

Packing unit	5 STK
GTIN	 4 017918 063566

Technical data

General

Housing type	Complete housing
Housing material	Polycarbonate
Color	gray

Ambient conditions

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

Length	118 mm
Constructional height	137.5 mm
Width	45 mm

Technical data

Flammability rating according to UL 94	V0
Power dissipation without gap	9.5 W
Power dissipation with 20 mm gap	11.5 W

Standards and Regulations

Flammability rating according to UL 94	V0
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Classifications

eCl@ss

eCl@ss 4.0	27180401
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Classifications

eCl@ss

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

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approvals submitted

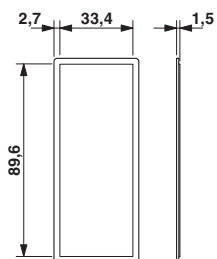
Approval details

UL Recognized 

Drawings

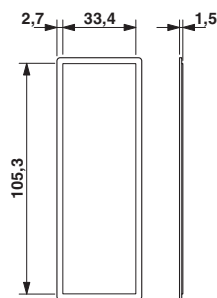
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Dimensional drawing



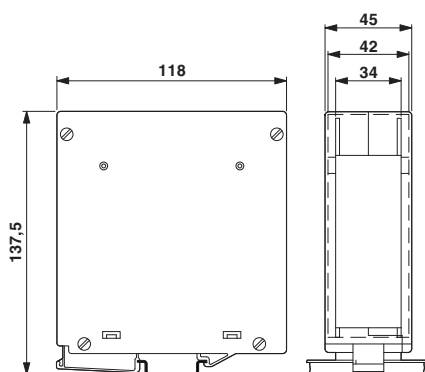
Side element (front and back)

Dimensional drawing

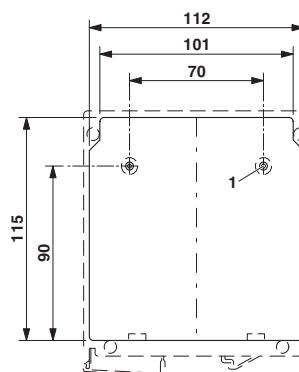


Cover element

Dimensional drawing



Dimensional drawing



1 = Diameter 3.2 mm for M3

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