

Upper part of housing - EG 45-A/PC GN - 2764878

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Housing cover,for connection on both sides



Your advantages

- ✓ Tool-free mounting



Key Commercial Data

Packing unit	20 pc
GTIN	 4 017918 119676
GTIN	4017918119676

Technical data

Item properties

Brief article description	Upper part of housing
Type	EG 45-A/PC GN
Item no.	2764878
Housing type	Component housing
Housing series	EG
Range of articles	EG
Type	Cover, for two-sided connection
Max. IP code to attain	IP20
Mounting type	Snap in
Ventilation openings present	no

Dimensions

Width [w]	45 mm
Height [h]	75 mm

Material data

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Technical data

Material data

Housing material	PC
Surface characteristics	untreated
Color (RAL)	green (6021)
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)

PCB data

PCB thickness	1.4 mm ... 1.8 mm
Mounting position	Vertical (horizontal DIN rail)

Packaging information

Pieces per package	20
Denomination packing units	Pcs.

Standards and regulations

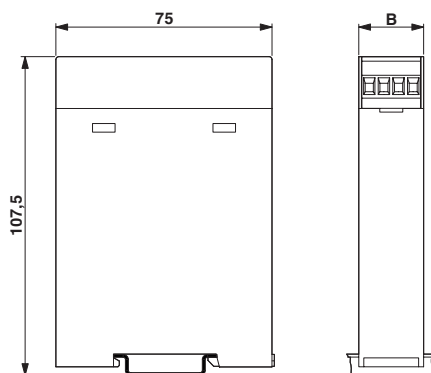
Flammability rating according to UL 94	V0
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Environmental Product Compliance

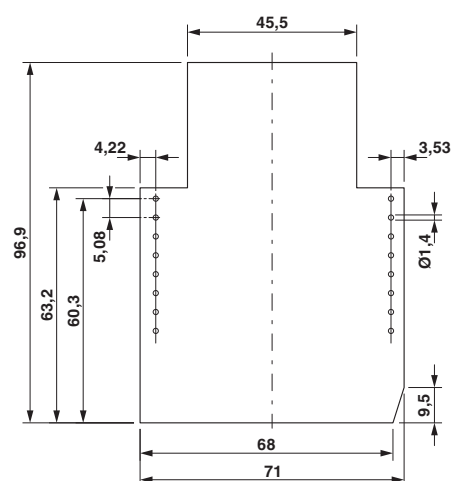
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



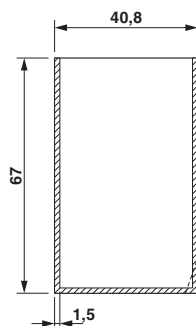
Dimensional drawing



Component mounting side, if the double-level upper part is used

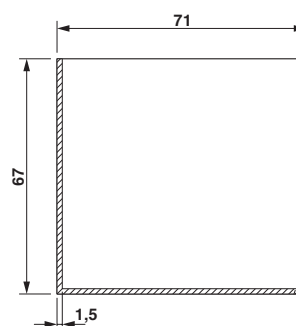
Upper part of housing - EG 45-A/PC GN - 2764878

Dimensional drawing



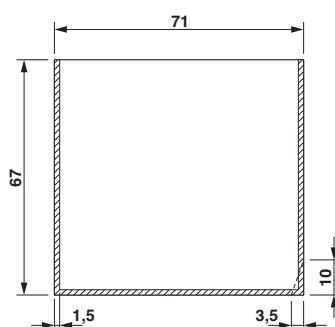
valid for PCB 1; 3; 5 and 6, see explosion drawing

Dimensional drawing



valid for PCB 7 and 12, see explosion drawing

Dimensional drawing



valid for PCB 10, see explosion drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 11.0	27182702
eCl@ss 4.0	27180400
eCl@ss 4.1	27180400
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 6.0	EC001031

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Classifications

ETIM

ETIM 7.0	EC001031
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UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261500

Approvals

Approvals

Approvals

EAC / UL Recognized

Ex Approvals

Approval details

EAC		B.01687
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868
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