

# EMG 45-LG/O - Electronic housing

2942315

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Electronic housing, for PCB insertion, without screw connection terminal blocks and cover, with open terminal space

## Commercial data

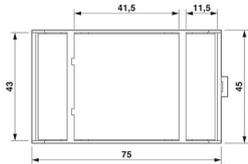
Item number	2942315
Packing unit	1 pc
Minimum order quantity	5 pc
Sales key	AC11
Product key	ACHCBA
Catalog page	Page 712 (C-1-2013)
GTIN	4017918080686
Weight per piece (including packing)	39.1 g
Weight per piece (excluding packing)	39.1 g
Customs tariff number	84879090
Country of origin	DE

## Technical data

### Product properties

Type	Lower part of housing, removable cover optional
Product type	Complete housing
Product family	EMG
Type	Lower and upper part, with snap-on foot, with open clamping space
Housing type	Component housing
Housing series	EMG

### Dimensions

Dimensional drawing	
Width	45 mm
Installed height	47.5 mm
Height NS 35/7,5	55 mm
	83 mm
	100 mm
Depth	75 mm
Length	75 mm

### Material specifications

Color	green
Flammability rating according to UL 94	V0
Surface characteristics	untreated
Housing material	Polycarbonate, glass-fiber-reinforced

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 125 °C

### Mounting

Mounting type	DIN rail mounting
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## Approvals

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**EAC**

Approval ID: B.01687

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## Classifications

### ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190101

### ETIM

ETIM 8.0	EC001031
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

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

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