

# EMG 12-LG S - Electronics housing

2948283

<https://www.phoenixcontact.com/us/products/2948283>

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The figure shows a version of the product

Electronics housing, color: green ,Component housing, without vents, Lower and upper part, cross connection: without bus connector, width: 12 mm, number of positions cross connector: not relevant

## Commercial data

Item number	2948283
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918083236
Weight per piece (including packing)	16.89 g
Weight per piece (excluding packing)	10.87 g
Customs tariff number	84879090
Country of origin	DE

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## Technical data

### Product properties

Product type	Complete housing
Housing type	Component housing
Housing series	EMG
Product family	EMG
Ventilation openings present	no

### Dimensions

Width	12 mm
Depth	75 mm

### Material specifications

Color (Housing)	green (RAL 6021)
Material Housing	PC (glass-fiber reinforced)
Flammability rating according to UL 94	V0

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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### Mounting

Mounting type	DIN rail mounting
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## Classifications

### ECLASS

ECLASS-13.0	27190101
ECLASS-15.0	27190101

### ETIM

ETIM 10.0	EC001031
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.132 kg CO2e
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