

INDUSTRIAL COMPONENT DATA

EMG 90-LG 2946256 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMG 90-LG



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMG 90-LG
Catalog number	2946256
Category	Electronic enclosure
Minimum order	5 Pcs
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Product Overview

Electronic housing

Electronics housing, for inserting a printed circuit board, without screw connection terminals or cover

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

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Housing (HS)

Additional Product Information

Technical dataProduct propertiesProduct type Complete housing

Housing type Component housing

Housing series EMG

Product family EMG

Type Lower part of housing, removable cover optional

Number of positions 34

Pitch 5 mm

Set comprises 2907884 EMG 90-LG/SET

Type Lower and upper part, with snap-on foot

DimensionsDimensional drawing

Width 90 mm

Installed height 47.5 mm

Height NS 35/7,5 55 mm

83 mm

Depth 75 mm
Length 75 mm
Pitch 5 mm
Material specificationsColor (Housing) green (RAL 6021)
Flammability rating according to UL 94 V0
Housing material Polycarbonate, glass-fiber-reinforced
Surface characteristics untreated
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Ambient temperature (operation) -40 °C ... 125 °C
MountingMounting type DIN rail mounting
ETIM for 2946256 Cabinets and enclosures (EC001031)
Feature Name
Feature Value
Width (EF000008)
90 mm
Depth (EF000049)
75 mm
Material (EF002169)
Other
Operating temperature (EF002393)
-40 °C
With integrated PCB-mounting connection system (EF003087)
No
Suitable for rail mounting (EF003972)
Yes
Wall mounting possible (EF003973)
No
With ventilation slots (EF007346)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMG 90-LG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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