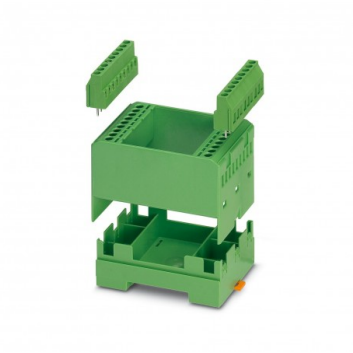
INDUSTRIAL COMPONENT DATA

# EMG 50-LG/SET 2940045 PHOENIX CONTACT Electronic housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: EMG 50-LG/SET**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | EMG 50-LG/SET |
| Catalog number | 2940045 |
| Category | Electronic enclosure |
| Minimum order | 5 Pcs |
| Document ID | EO-A214DB0D7F |
| Generated | 2026-11-18 |

## Product Overview

Electronic housing
Electronics housing set, consisting of electronics module and card terminal blocks, step 5
Electronic housing set, consisting of electronic module and printed circuit termination blocks, pitch 5

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 Stackable housing set
Housing type Component housing
Housing series EMG
Product family EMG...-LG
Type Lower housing part, removable cover as option, connection system integrated
Number of positions 18
Pitch 5 mm
Type Lower and upper part, with snap-on foot, including PCB terminal blocks
DimensionsDimensional drawing
Width 50 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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMG 50-LG/SET with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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