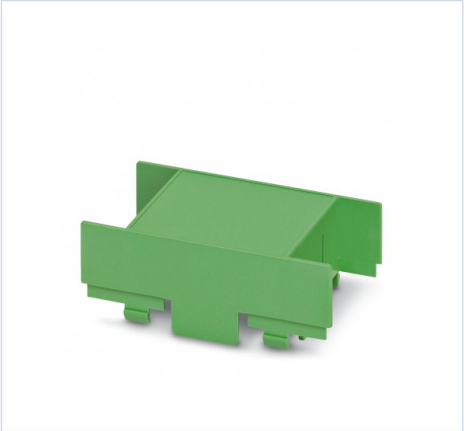
INDUSTRIAL COMPONENT DATA

# EG 45-AB/ABS GN 2764182 PHOENIX CONTACT Electronic housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: EG 45-AB/ABS GN**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | EG 45-AB/ABS GN |
| Catalog number | 2764182 |
| Category | Extruded profile modular housing |
| Minimum order | 10 Pcs |
| Document ID | EO-5ABA21807B |
| Generated | 2026-11-19 |

## Product Overview

Electronic housing
Housing cover with hole template, for bilateral connection
Housing cover with hole matrix for connection on both sides

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 Upper housing part
Housing type Component housing
Housing series EG
Product family EG..-A
Number of positions 16
Type Cover, for two-sided connection
Ventilation openings present no
Data management status
Article revision 00
DimensionsWidth 45 mm
Height 75 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm

Material specificationsColor (Housing) green (RAL 6021)
Flammability rating according to UL 94 HB
Housing material ABS
Surface characteristics untreated
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 80 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 80 °C
PCB dataThickness of the PCB 1.4 mm ... 1.8 mm
MountingMounting type Snap in

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EG 45-AB/ABS GN 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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