INDUSTRIAL COMPONENT DATA

# UM 108-PROFIL L18,05CM GN VPE50 2199621 PHOENIX CONTACT Electronic housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 108-PROFIL L18,05CM GN VPE50**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UM 108-PROFIL L18,05CM GN VPE50 |
| Catalog number | 2199621 |
| Category | Extruded profile modular housing |
| Minimum order | 50 Pcs |
| Document ID | EO-FD192EC114 |
| Generated | 2026-11-19 |

## Product Overview

Electronic housing
Extruded profile boxes, Basic profile, colour: green (6021), profile width (inside): 122.6 mm, profile width (outside): 107.5 mm, length: 180.5 mm, depth: 21.5 mm
Press-drawn section housings, Basic profile, profile width (internal): 122.6 mm, profile width (external): 107.5 mm, length: 180.5 mm, depth: 21.5 mm

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 Component housing lower part
Housing type Press-drawn section housings
Housing series UM
Product family UM108
Type Basic profile
Ventilation openings present no
Data management status
Article revision 01
DimensionsDepth 21.5 mm
Length 180.5 mm
External dimensions

Profile width (external) 107.5 mm
Internal dimensions
Profile width (internal) 122.6 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor (Housing) green (RAL 6021)
Housing material PVC
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -15 °C ... 50 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 50 °C
Ambient temperature (assembly) -5 °C ... 50 °C
Relative humidity (storage/transport) 95 %
PCB dataNumber of PCB holders 2
Thickness of the PCB 1.4 mm ... 1.8 mm
Packaging specificationsType of packaging packed in cardboard
Outer packaging type Carton

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 108-PROFIL L18,05CM GN VPE50 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.