

INDUSTRIAL COMPONENT DATA

UM 108-PROFIL L17,45CM GN 2202145 PHOENIX CONTACT

Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 108-PROFIL L17,45CM GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 108-PROFIL L17,45CM GN
Catalog number	2202145
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-F96DFDE8B3
Generated	2026-08-06

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: 174.5 mm, depth: 21.5 mm

Press-drawn section housings, Basic profile, profile width (internal): 122.6 mm, profile width (external): 107.5 mm, length: 174.5 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 00

DimensionsDepth 21.5 mm

Length 174.5 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
Surface characteristics untreated
Environmental and real-life conditionsAmbient conditions
Max. IP code to attain IP20
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
ETIM for 2202145 Low-voltage industrial controls and switchgear (EC002779)
Feature Name
Feature Value
Type of enclosure (EF003086)
Closed
Housing connectable (EF003088)
No
Material (EF002169)
Other
Surface finishing (EF006569)
Other
Colour (EF000007)
Green
RAL-number (EF000116)
6021
Width (EF000008)
174.5 mm
Height (EF000040)
122.6 mm
Depth (EF000049)
21.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 108-PROFIL L17,45CM 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

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.