

INDUSTRIAL COMPONENT DATA

UM-ALU 4 AU45 L40 2202072 PHOENIX CONTACT

Components of electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-ALU 4 AU45 L40



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-ALU 4 AU45 L40
Catalog number	2202072
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-2CEA309434
Generated	2026-08-06

Product Overview

Components of electronic housing

Extruded profile housings, Screwed mounting, Profile cover, colour: aluminium colour, width: 45.6 mm, profile width (inside): 42 mm, profile width (outside): 45.6 mm, length: 40 mm, depth: 28.1 mm

Press-drawn section housings, Screw mounting, Profile cover, width: 45.6 mm, profile width (internal): 42 mm, profile width (external): 45.6 mm, length: 40 mm, depth: 28.1 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)
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Additional Product Information

Technical dataProduct propertiesProduct type Component housing cover

Housing type Press-drawn section housings

Housing series UM-ALU

Product family UM-ALU

Type Profile cover

Ventilation openings present no

DimensionsDimensional drawing

Width 45.6 mm

Depth 28.1 mm

Length 40 mm

External dimensions

Profile width (external) 45.6 mm
Internal dimensions
Profile width (internal) 42 mm
PCB design
PCB thickness 1.44 mm ... 2 mm
Material specificationsColor (Housing) Aluminum color
Housing material Aluminum
Surface characteristics anodized
Environmental and real-life conditionsAmbient conditions
Max. IP code to attain IP40
Ambient temperature (operation) -40 °C ... 100 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 100 °C
PCB dataNumber of PCB holders 4
Type of PCB mount Slot
Thickness of the PCB 1.44 mm ... 2 mm
MountingMounting type Screw mounting
Mounting position parallel to the DIN rail
Packaging specificationsType of packaging packed in cardboard
Outer packaging type Carton
ETIM for 2202072 Low-voltage industrial controls and switchgear (EC002779)
Feature Name
Feature Value
Type of enclosure (EF003086)
Closed
Housing connectable (EF003088)
No
Suitable for rail mounting (EF003972)
No
Wall mounting possible (EF003973)
No
With integrated PCB-mounting connection system (EF003087)
No
Material (EF002169)
Aluminium
Surface finishing (EF006569)
Other
Colour (EF000007)
Other
Width (EF000008)
45.6 mm
De...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-ALU 4 AU45 L40 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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