

INDUSTRIAL COMPONENT DATA

UM-ALU 4-100,5 FRONT 42,5 2200943 PHOENIX CONTACT

Components of electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-ALU 4-100,5 FRONT 42,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-ALU 4-100,5 FRONT 42,5
Catalog number	2200943
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-51AEFA93FC
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Product Overview

Components of electronic housing

Extruded profile boxes, Front plate with basic profile, color: aluminum color, width: 101.8 mm, length: 43.8 mm, depth: 2 mm, recommended for UM-ALU 4 side elements-.. COVER PA..

Press-drawn section housings, Basic profile front plate, width: 101.8 mm, length: 43.8 mm, depth: 2 mm, recommended for UM-ALU 4-..COVER PA.. lateral elements

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 4-100,5

Type Basic profile front plate

Ventilation openings present no

Data management status

Article revision 00

DimensionsWidth 101.8 mm

Depth 2 mm

Length 43.8 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
ETIM for 2200943 Low-voltage industrial controls and switchgear (EC002779)
Feature Name
Feature Value
Type of enclosure (EF003086)
Open
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-ALU 4-100,5 FRONT 42,5 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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