

INDUSTRIAL COMPONENT DATA

UM-PRO-KIT-B122-L100-7035 1310984 PHOENIX CONTACT

Profile box (PA), mounting class: Rail mounting, DIN rail ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-PRO-KIT-B122-L100-7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-PRO-KIT-B122-L100-7035
Catalog number	1310984
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-403BB03781
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Product Overview

Profile box (PA), mounting class: Rail mounting, DIN rail measurement: width: 103.8 mm, height: 142.3 mm, depth: 39.45 mm, incl. 2 side elements (PA), colour: black (9005), for printed circuit boards with width: 122 mm, length: 100 mm, printed circuit board surface: 9840 mm²

Profile housing (PA), mounting type: DIN rail mounting, color: light grey (7035), dimensions on the DIN rail: width: 103.8 mm, height: 142.3 mm, depth: 39.45 mm, incl. 2 lateral elements (PA), color: black (9005), for PCBs with width: 122 mm, length: 100 mm, PCB surface: 9840 mm²

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 dataNotesGeneral Please observe the assembly instructions available in the download area.

Product propertiesProduct type Stackable housing set

Type incl. 2 lateral elements

Housing type Profile housing

Housing series UM-PRO

DimensionsWidth 103.8 mm

Height 142.3 mm

Depth 39.45 mm

Depth from top edge of DIN rail 32.45 mm

Dimensions 122 mm x 100 mm (PCB dimensions)

PCB design

PCB thickness 1.4 mm ... 1.8 mm

Material specifications Color light grey (7035)

Flammability rating according to UL 94 V0

Insulating material PA

Housing material Polyamide

Environmental and real-life conditions Ambient conditions

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)

Ambient temperature (storage/transport) -40 °C ... 55 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Relative humidity (storage/transport) 80 %

PCB data Number of PCB holders 3

Type of PCB mount Insertion/securing with additional elements

Total PCB surface 9840 mm²

Thickness of the PCB 1.4 mm ... 1.8 mm

Mounting Mounting type DIN rail mounting

Mounting position parallel to the DIN rail

Packaging specifications Type of packaging packed in cardboard

Outer packaging type Carton

ETIM for 1310984 Cabinets and enclosures (EC001031)

Feature Name

Feature Value

Material (EF002169)

Other

Colour (EF000007)

Black

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-PRO-KIT-B122-L100-7035 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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