

INDUSTRIAL COMPONENT DATA

UM-BASIC 108-PROFIL L 90,5 KMGY 1091492 PHOENIX CONTACT Press-drawn section housings, Basic profile, profile..

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-BASIC 108-PROFIL L 90,5 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-BASIC 108-PROFIL L 90,5 KMGY
Catalog number	1091492
Category	Extruded profile modular housing
Minimum order	50 Pcs
Document ID	EO-AC7889B9C9
Generated	2026-07-29

Product Overview

Press-drawn section housings, Basic profile, profile width (internal): 108 mm, length: 905 mm, color: light gray (7035)
Extruded profile housings, Locking with side elements, locking with foot element, Basic profile, profile width (inside): 108 mm, length: 905 mm, depth: 19.8 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

Key Commercial Data
Orderkey 1091492
Packing unit 1
GTIN 4055626904733
Custom tariff number 39162000
Product properties
Material specifications
PCB specifications
Packaging specifications
Dimensions
Ambient conditions

General information

Classifications

Product properties

Brief article description Profile

Type UM-BASIC 108-PROFIL L 90,5 KMGY

Order No. 1091492

Housing type Press-drawn section housings

Type Basic profile

Mounting type Latching with side elements, latching with foot element

Back to topDimensions

Profile PCB width (selectable): 108 mm [UM108]

Depth [d] 19.8 mm

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Housing material PVC

Color (RAL) light gray (7035)

Flammability rating according to UL 94 V0

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Ambient temperature (storage/transport) -40 °C ... 50 °C

Ambient temperature (assembly) -5 °C ... 50 °C

Ambient temperature (operation) -15 °C ... 50 °C (depending on power dissipation)

Relative humidity (storage/transport) 95 %

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Mounting position parallel to the DIN rail

Type of PCB mount Insertion/securing with additional elements

Back to topGeneral information

Type of note Assembly instruction:

Note Refer to the data sheet for the range in the download area.

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Pieces per package 10

Denomination packing units Pcs.

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eCl@ss

eCl@ss 10.0.1 27182701

eCl@ss 4.0 27180401

eCl@ss 4.1 27180401

eCl@ss 5.0 27180506

eCl@ss 5.1 27180500

eCl@ss 6.0 27400500

eCl@ss 7.0 271827...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-BASIC 108-PROFIL L 90,5 KMGY 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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