

INDUSTRIAL COMPONENT DATA

UM 45-PROFIL 100CM 2914550 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-PROFIL 100CM



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-PROFIL 100CM
Catalog number	2914550
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-9625DE043F
Generated	2026-07-31

Product Overview

Electronic housing

Extruded profile enclosures, Basic profile, profile width (inside): 41.85 mm, profile width (outside): 44.8 mm, length: 1000 mm, height: 44.8 mm, depth: 18.95 mm, Note: required profile length = printed circuit board length - 3 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

Key Commercial Data

Orderkey 2914550

Packing unit 1 pc

Catalog page Page 755 (C-1-2013)

GTIN 4017918959142

Weight per Piece (excluding packing) 400.000 g

Custom tariff number 39162000

Country of origin DE (Germany)

General

Housing type Panel mounting base

Housing material PVC

Color (RAL) green (6021)

Ambient conditions

Ambient temperature (operation) -15 °C ... 50 °C

Dimensions

Length 1 m

Width 1000 mm

Depth 45 mm

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 10.0.127182701eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127180500eCl@ss
6.027180800eCl@ss 7.027182701eCl@ss 8.027182701eCl@ss 9.027182701

ETIM 2.0EC001031ETIM 3.0EC001031ETIM 4.0EC001031ETIM 5.0EC002779ETIM 6.0EC002779

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC
13.231261501

ETIM for 2914550 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

Width (EF000008)

1000 mm

Height (EF000040)

44.8 mm

Depth (EF000049)

18.95 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-PROFIL 100CM 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.