

INDUSTRIAL COMPONENT DATA

MC-35/37-MULTI-67-PVO-BK 1415241 PHOENIX CONTACT

Cable feed-through plates

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC-35/37-MULTI-67-PVO-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MC-35/37-MULTI-67-PVO-BK
Catalog number	1415241
Category	Mounting plate for cable support system
Minimum order	1 Pcs
Document ID	EO-7D97185DAD
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Product Overview

Cable feed-through plates

Plates for cable passage, number of conductors: 37, outer diameter of the cable: 4x 6 mm ... 10 mm, 14x 8 mm... 12mm, 16x 10mm... 14mm, 2x 12mm... 18mm, 1x 17mm... 32 mm, material: galvanized steel sheet (Core), material: TPE-SEBS (outer material), color: black, length: 222 mm, width: 92 mm, height: 29.5 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 > Industrial plug-in connectors/interfaces
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Additional Product Information

Key Commercial Data

Orderkey 1415241

Packing unit 1 pc

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GTIN 4055626039459

Weight per Piece (excluding packing) 245.000 g

Custom tariff number 39269097

Country of origin FI (Finland)

Dimensions

Length 222 mm

Width 92 mm

Height 29.5 mm

Drill hole distance, horizontal 62 mm

Drill hole distance, vertical 194 mm

External cable diameter 4x 6 mm ... 10 mm

14x 8 mm ... 12 mm

16x 10 mm ... 14 mm

2x 12 mm ... 18 mm

1x 17 mm ... 32 mm

Ambient conditions

Degree of protection IP66 (Minimum sheet thickness ≥ 2.5 mm)

IP67 (Minimum sheet thickness ≥ 2.5 mm)

Ambient temperature (operation) -40 °C ... 100 °C

General

No. of conductors 37

Material TPE-SEBS

galvanized sheet steel ()

Flammability rating according to UL 94 V0

Color black

Torque 1.5 Nm ... 2 Nm (Mounting screws)

Note incl. mounting screws

Installation instructions M8 mounting screw, torque: 1.5 - 2.0 Nm, SW5 Allen key

The mounting screws included should be used for assembly.

Assembly steps:

- 1) Fix Multigates with the mounting screws provided (observe torque)
- 2) Make a hole in the membrane (with a screwdriver) or cut off the tip of the cone
- 3) Guide the cable through the opening (from the outside). Withdraw the cable approximately 20 mm (to improve strain relief).

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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC-35/37-MULTI-67-PVO-BK 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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