

INDUSTRIAL COMPONENT DATA

MH-10CL-MULTI-55-PV-BK 1424584 PHOENIX CONTACT

Cable feed-through plates

Brand: PHOENIX CONTACT | Manufacturer Part Number: MH-10CL-MULTI-55-PV-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MH-10CL-MULTI-55-PV-BK
Catalog number	1424584
Category	Mounting plate for cable support system
Minimum order	1 Pcs
Document ID	EO-7EC1DC15B9
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Product Overview

Cable feed-through plates

Plates for cable passage, number of conductors: 10, outer diameter of the cable: 6x 2 mm ... 8mm, 2x 2mm... 18mm, 2x 2mm... 30 mm, material: PP (Core), material: TPE-SEBS (outer material), color: black, length: 154 mm, width: 56 mm, height: 20 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

Additional Product Information

Key Commercial Data

Orderkey 1424584

Packing unit 1 pc

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GTIN 4055626374871

Weight per Piece (excluding packing) 88.300 g

Custom tariff number 39269097

Country of origin FI (Finland)

Dimensions

Length 154 mm

Width 56 mm

Height 20 mm

Drill hole distance, horizontal 130 mm

Drill hole distance, vertical 32 mm

External cable diameter 6x 2 mm ... 8 mm

2x 2 mm ... 18 mm

2x 2 mm ... 30 mm

Ambient conditions

Degree of protection IP54

Ambient temperature (operation) -40 °C ... 90 °C

General

No. of conductors 10

Material TPE-SEBS

PP (Core)

TPE-SEBS (external material)

Flammability rating according to UL 94 V0

Color black

Note incl. mounting screws

Installation instructions M4 mounting screw, torque: 1.8 Nm, SW5 Allen key

The mounting screws provided are to be used for assembly.

Assembly sequence:

1) Attach the cable feed-through (Multigate) using the mounting screws provided (observe torque)

2) Pierce a hole in the membrane (using a screwdriver)

3) Guide the cable through the opening (from the outside)

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 5.123110102eCl@ss 6.027409200eCl@ss 7.027409208eCl@ss 8.027409208eCl@ss 9.027400569

ETIM 5.0EC001004

ETIM for 1424584 Cable tray, ladder and wire basket systems (EC001004)

Feature Name

Feature Value

Plate height (EF005176)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MH-10CL-MULTI-55-PV-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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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