

INDUSTRIAL COMPONENT DATA

HDFK 10 GNYE 0707879 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: HDFK 10 GNYE



Manufacturer	PHOENIX CONTACT
MPN / Reference	HDFK 10 GNYE
Catalog number	0707879
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-8BDF4A1B12
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Product Overview

Panel feed-through terminal block

Wall terminal block, connection type: Screw connection with traction capsule, Screw connection with traction capsule, number of poles: 1, charging current: 57 A, cross-section: 0.5 mm² - 16 mm², conductor connection direction with respect to the plug direction: 0 °, width: 10.1 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 > PCB Connectors (PCC)
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Additional Product Information

Key Commercial Data

Orderkey 0707879

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 295 (CL-2002)

GTIN 4017918004262

Weight per Piece (excluding packing) 21.310 g

Custom tariff number 85369010

Country of origin GR (Greece)

General

Number of levels 1

Number of connections 2

Color green-yellow

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Nominal current IN 76 A

Nominal voltage UN 400 V (with metal panels of 1 mm ... 2.5 mm. with metal panels over 2.5 mm ... 4 mm: 250 V. with plastic panels of 1 mm ... 4 mm: 500 V)

Open side panel No

Number of positions 1

Dimensions

Width 10.1 mm

Pitch 10.1 mm

Connection data

Connection side Level 1 ext. 1

Connection method Screw connection

Conductor cross section solid min. 0.5 mm²

Conductor cross section solid max. 16 mm²

Conductor cross section flexible min. 0.5 mm²

Conductor cross section flexible max. 10 mm²

Conductor cross section AWG min. 20

Conductor cross section AWG max. 6

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 10 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 10 mm²

2 conductors with same cross section, solid min. 0.5 mm²

2 conductors with same cross section, solid max. 4 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HDFK 10 GNYE 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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