

INDUSTRIAL COMPONENT DATA

HDFK 25-DP-PE 0707798 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: HDFK 25-DP-PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	HDFK 25-DP-PE
Catalog number	0707798
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-70A7A322D1
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Product Overview

Panel feed-through terminal block

Borne grommets, connection type: Connection by screw with traction capsule, Connection by screw with traction capsule, number of poles: 1, charging current: 101 A, section: 6 mm² - 35 mm², direction of connection of the conductor with respect to the direction of plug: 0 °, width: 15.1 mm, color: green-yellow

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 0707798

Packing unit 50 pc

Note Made to Order (non-returnable)

GTIN 4017918004248

Weight per Piece (excluding packing) 70.580 g

Custom tariff number 85369010

Country of origin GR (Greece)

General

Number of levels 1

Number of connections 2

Nominal cross section 25 mm²

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
Connection in acc. with standard IEC 60947-7-2
Nominal current I_N 101 A
Maximum load current 125 A
Nominal voltage U_N 500 V
Open side panel No
Number of positions 1
Dimensions
Width 15.1 mm
Pitch 15.1 mm
Connection data
Note Terminal sleeve
Connection side Level 1 ext. 1
Connection method Screw connection
Conductor cross section solid min. 6 mm²
Conductor cross section solid max. 35 mm²
Conductor cross section flexible min. 10 mm²
Conductor cross section flexible max. 25 mm²
Conductor cross section AWG min. 10
Conductor cross section AWG max. 2
Conductor cross section flexible, with ferrule without plastic sleeve min. 4 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 25 mm²
2 conductors with same cross section, solid min. 2.5 mm²
2 conductors with same cross section, solid max. 10 mm²
2 conductors with same cross secti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HDFK 25-DP-PE 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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