

INDUSTRIAL COMPONENT DATA

HDFK 25 GNYE 0707769 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: HDFK 25 GNYE



Manufacturer	PHOENIX CONTACT
MPN / Reference	HDFK 25 GNYE
Catalog number	0707769
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-1487630D13
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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: 101 A, cross-section: 6 mm² - 35 mm², connection direction of the conductor with respect to the plug direction: 0 °, width: 15 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 0707769

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4017918004217

Weight per Piece (excluding packing) 67.020 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 I_N 125 A

Nominal voltage U_N 500 V

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

Note Note: Product releases, connection cross sections and notes on connecting aluminum cables can be found in the download area.

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 sect...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HDFK 25 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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