

INDUSTRIAL COMPONENT DATA

HDFK 95-F/Z 0714037 PHOENIX CONTACT Panel feed-through terminal block, Connection method: Screw connection, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HDFK 95-F/Z



Manufacturer	PHOENIX CONTACT
MPN / Reference	HDFK 95-F/Z
Catalog number	0714037
Category	Panel feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-FB52ABD329
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Product Overview

Panel feed-through terminal block, Connection method: Screw connection, Load current : 232 A, Cross section: 35 mm²
Terminal block, connection type: Screw connection with traction capsule, Screw connection with traction capsule, number of poles: 1, charging current: 232 A, cross-section: 25 mm² - 95 mm², conductor connection direction with respect to the plug direction: 0 °, width: 25 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)

Additional Product Information

General

Number of levels 1

Number of connections 2

Nominal cross section 95 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

General

Maximum load current 232 A

Rated surge voltage 8 kV

Pollution degree 3

Overvoltage category III

Insulating material group I

Connection in acc. with standard IEC 60947-7-1

Nominal current I_N 232 A

Maximum load current 232 A

Nominal voltage UN 1000 V (With metal panels of 1 mm ... 2.5 mm)

800 V (With metal panels over 2.5 mm ... 5 mm)

690 V (With metal panels over 5 mm ... 6 mm)

Open side panel nein

Number of positions 1

Dimensions

Width 25 mm

Length 94.5 mm

Plate thickness 1 mm ... 6 mm

Connection data

Note Terminal sleeve

Connection side Level 1 ext. 1

Connection method Screw connection

Conductor cross section solid min. 35 mm²

Conductor cross section solid max. 95 mm²

Conductor cross section flexible min. 35 mm²

Conductor cross section flexible max. 95 mm²

Conductor cross section AWG min. 4

Conductor cross section AWG max. 2/0

Conductor cross section flexible, with ferrule without plastic sleeve min. 25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 95 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 95 mm²

2 conductors with same cross section, solid min. 25 mm²

2 conductors with same cross section, solid max. 35 mm²

2 conductors with same cross section, stranded min. 25 mm²

2....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HDFK 95-F/Z with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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