

INDUSTRIAL COMPONENT DATA

HDFK 95-F-VP/Z 0717076 PHOENIX CONTACT Panel feed-through terminal block, Connection method: Screw connectio..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HDFK 95-F-VP/Z
Catalog number	0717076
Category	Panel feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-68D5B14B26
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Product Overview

Panel feed-through terminal block, Connection method: Screw connection, Cable lug connection, Load current : 232 A, Cross section: 35 mm²

Terminal block, connection type: Screw connection with traction capsule, Terminal connection, number of poles: 1, charging current: 232 A, cross-section: 35 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 IN 232 A
Maximum load current 232 A
Nominal voltage UN 630 V (metal panels 2.5 mm ... 5 mm)
500 V (metal panels 5 mm ... 6 mm)
Number of positions 1
Dimensions
Width 25 mm
Length 91.5 mm
Plate thickness 1 mm ... 6 mm
Connection data
Note Terminal sleeve
Connection side Outside
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. 3/0
Conductor cross section flexible, with ferrule without plastic sleeve min. 30 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 95 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 30 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 conductors with same cross section, stranded max. 35 mm²
2 conductors with same cross section,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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