

INDUSTRIAL COMPONENT DATA

HCC 4-F BK 0716200 PHOENIX CONTACT Female insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: HCC 4-F BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HCC 4-F BK
Catalog number	0716200
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-60AA485E19
Generated	2026-08-06

Product Overview

Female insert

Female insert, rated voltage: 500 V, rated current: 25 A, number of connections: 10, connection type: Screw connection, Sizing cross-section: 4 mm², cross-section: 0.2 mm² - 4 mm², mounting class: direct screwed, color: black

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 > Modular TBs

Additional Product Information

Key Commercial Data

Orderkey 0716200

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356155700

Weight per Piece (excluding packing) 43.230 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of levels 1

Number of connections 10

Nominal cross section 4 mm²

Color black

Insulating material PA
Flammability rating according to UL 94 V2
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W
Maximum load current 25 A (with 4 mm² conductor cross section)
Nominal current I_N 25 A
Nominal voltage U_N 500 V
Open side panel No
Dimensions
Width 92 mm
Length 31.5 mm
Height 18 mm
Drill hole spacing 83 mm
Pitch 7.62 mm
Connection data
Connection method Screw connection
Connection in acc. with standard IEC 61984
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 4 mm²
Min. AWG conductor cross section, flexible 24
Max. AWG conductor cross section, flexible 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with fer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HCC 4-F BK 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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