

INDUSTRIAL COMPONENT DATA

HCC 4-M BK 0716190 PHOENIX CONTACT Plug

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HCC 4-M BK
Catalog number	0716190
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-49A06F67C3
Generated	2026-08-03

Product Overview

Plug

Plug-in part, 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 0716190

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356155717

Weight per Piece (excluding packing) 37.240 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 34.2 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-M 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.