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-4ECD639C83
Generated	2026-11-18

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 IN 25 A
Nominal voltage UN 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

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