INDUSTRIAL COMPONENT DATA

BCP-350F- 7 BK 5452516 PHOENIX CONTACT Part plug,nominal Current: 8 A,rated Voltage (III/2): 160 V,N. º pole..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCP-350F-7 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCP-350F-7 BK
Catalog number	5452516
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-67F8532207
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Product Overview

Part plug,nominal Current: 8 A,rated Voltage (III/2): 160 V,N. º poles: 7,Pitch: 3.5 mm,Technique of connection: Connection by screw with capsule-traction,Color: black,contact Surface: Tin
Connector for printed circuit board, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 7, number of rows: 1, number of poles: 7, number of connections: 7, article family: BCP-F, pitch: 3.5 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal groove, conductor connection direction/printed circuit board: 0°, plug-in system: BASICLINE 1.5, locking: Screw locking, fixing type: Aerial clamping (screw), packing type: boxed

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

Data commercial
Key order Five million four hundred fifty two thousand five hundred sixteen
Packing unit 100 pcs
Key selling AAYCAA -
Minimum order quantity 100 pcs
EAN Four trillion forty six billion three hundred fifty six million eight hundred fifty thousand six hundred fifty
Unit weight (excluding packaging) 5,910 g
Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety
Country of origin CN (China)

Dimensions
Length [l] 16,1 mm
Width [w] 34,8 mm
Height [h] 11,1 mm
Step 3.5 mm
Average 21 mm
Overview
Family of articles BCP-F
Number of poles Seven
Type of connection Connection by screw with capsule-traction
Group insulating material I
Transient voltage design (III/3) 2.5 kV
Transient voltage design (III/2) 2.5 kV
Transient voltage design (II/2) 2.5 kV
Tension and sizing (III/3) 160 V
Tension and sizing (III/2) 160 V
Tension and sizing (II/2) 320 V
Connection according to standard EN-VDE
Nominal current IN 8 To
Nominal cross section 1.5 mm2
Maximum load current 8 A (with a section of conductor 1.5 mm2)
Isolation PA
Class of flammability according to UL 94 V0
Gauge male A1
Length desaislar 7 mm
Screw thread M2
Tightening torque min. 0.22 Nm
Tightening torque max. 0,25 Nm
Data connection
Core cross-section rigid min. 0,2 mm2
Section of conductor rigid max. 1.5 mm2
Section of flexible conductor, min. 0,2 mm2
Section of flexible conductor max. 1.5 mm2
Section of flexible conductor with toe cap, without plastic sleeve min. 0.25 mm2
Sec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCP-350F-7 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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