

INDUSTRIAL COMPONENT DATA

BP 4-5CT 3208733 PHOENIX CONTACT Short-circuit connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: BP 4-5CT



Manufacturer	PHOENIX CONTACT
MPN / Reference	BP 4-5CT
Catalog number	3208733
Category	Test plug for terminal blocks
Minimum order	10 Pcs
Document ID	EO-D3FC4600F4
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Product Overview

Short-circuit connector

Connector for five current transformers, each with forward transformer short circuit

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 > Enclosures connectivity**

Additional Product Information

Key Commercial Data

Orderkey 3208733

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

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GTIN 4055626013015

Weight per Piece (excluding packing) 132.220 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Number of positions 10

Number of levels 1

Number of connections 10

Potentials 10

Nominal cross section 4 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 4 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.02 W

Ambient temperature (operation) -50 °C ... 100 °C

Ambient temperature (assembly) -40 °C ... 100 °C

Maximum load current 30 A

Nominal current I_N 15 A

Nominal voltage U_N 320 V

Open side panel No

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg

Fire protection for rail vehicles (DIN EN 45545-2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BP 4-5CT 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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