

INDUSTRIAL COMPONENT DATA

CB RC BRIDGE 2801616 PHOENIX CONTACT Jumper

Brand: PHOENIX CONTACT | Manufacturer Part Number: CB RC BRIDGE



Manufacturer	PHOENIX CONTACT
MPN / Reference	CB RC BRIDGE
Catalog number	2801616
Category	Cross-connector for terminal block
Minimum order	1 Pcs
Document ID	EO-0C19951F28
Generated	2026-08-03

Product Overview

Jumper

Bridge tab for bridging contacts 11 to 14 for CB base elements

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 > Over Current Protection**

Additional Product Information

Technical dataProduct propertiesProduct type Bridge

Type Male

Data management status

Article revision 00

Electrical propertiesAuxiliary contact

Maximum operating voltage U_{maxDC} 80 V DCMaximum operating voltage U_{maxAC} 277 V ACMax. operating current I_{max} 1 A

Connection dataConnection method Spade connection

DimensionsWidth 12.3 mm

Height 45 mm

Depth 52 mm

Material specificationsColor gray (RAL 7042)

Flammability rating according to UL 94 V0

Housing material Plastic

Mechanical propertiesMechanical data

Open side panel No

Environmental and real-life conditionsAmbient conditions

Degree of protection IP30 (Actuation area)

IP00 (Connection area)

Ambient temperature (operation) -30 °C ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 80 °C

Standards and regulationsStandards/specifications IEC 60068-2

Standards/specifications IEC 60664-1

MountingMounting type on base element

ETIM for 2801616 Terminal blocks (EC000489)

Feature Name

Feature Value

Explosion-tested version 'Ex e' (EF008498)

No

Colour (EF000007)

Grey

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CB RC BRIDGE 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.