INDUSTRIAL COMPONENT DATA

EM-CPS-TB3/63A 1002633 PHOENIX CONTACT Connection module

Brand: PHOENIX CONTACT | Manufacturer Part Number: EM-CPS-TB3/63A



Manufacturer	PHOENIX CONTACT
MPN / Reference	EM-CPS-TB3/63A
Catalog number	1002633
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	4 Pcs
Document ID	EO-ACBBDA0981
Generated	2026-11-19

Product Overview

Connection module
Connection module with integrated spring terminals for cables from 1.5 to 16 mm², 3 poles, maximum 63 A

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 > INTERFACE Components (IF)

Additional Product Information

Technical dataProduct propertiesProduct type Assembly adapter
Product family CrossPowerSystem
Data management status
Article revision 00
Electrical propertiesRated voltage 690 V AC (IEC)
600 V AC (UL)
Rated peak withstand current 10 kA
Rated current 63 A (IEC)
48 A (UL)
Max. allowable voltage 1000 V AC/DC
Max. current carrying capacity 80 A (IEC)
Rated insulation voltage 1000 V
Rated surge voltage 6 kV
Connection dataTerminal points

Conductor cross section rigid 1.5 mm² ... 16 mm²
Conductor cross section AWG 14 ... 6
DimensionsWidth 22.5 mm
Height 160 mm
Depth 115 mm
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
ApprovalsUL data
SCCR 6 kA
50 kA (Class J 60 A / 600 V AC)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EM-CPS-TB3/63A 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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