

INDUSTRIAL COMPONENT DATA

CAB-MSTB32/2XMC9/18/ 8,0M/C3/S 2908410 PHOENIX CONTACT Interface cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CAB-MSTB32/2XMC9/18/ 8,0M/C3/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	CAB-MSTB32/2XMC9/18/ 8,0M/C3/S
Catalog number	2908410
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-91CECBC155
Generated	2026-08-02

Product Overview

Interface cable

16-channel VIP cable for use with Honeywell C300 Universal I/O Module, 18 AWG, 8.0 m length

VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 8.0 m long

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 System cable

Product family VIP I/O-Marshalling

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -40 °C ... 90 °C (static)

Ambient temperature (storage/transport) -40 °C ... 90 °C

Electrical propertiesOperating voltage (AC/DC) <= 30 V AC/DC

Current (Per path) <= 2 A

Cable/lineCable length 8 m

Number of positions 16

Shielded yes

Conductor type Assembled shielded round cable

Conductor structure signal line 16x

AWG signal line 18

Conductor cross section 16x 0.75 mm²
External cable diameter 11.80 mm
Conductor material Tin-plated Cu litz wires
Halogen-free yes
Flame resistance IEC 60332-1
Cable type Splitting cable for two modules
Connection dataField level
Connection method pluggable
Number of connections 2
Number of positions 18
Pitch 3.81 mm
Controller level
Connection method pluggable
Number of connections 1
Number of positions 32
Pitch 5.08 mm
ETIM for 2908410 PLC's (EC000237)
Feature Name
Feature Value
Length (EF001438)
8 m
Suitable for input board PLC (EF008271)
No
Suitable for output card PLC (EF008272)
No
Suitable for digital signals (EF008273)
No
Suitable for analogue signals (EF008274)
No
Type of electrical connection, field-sided (EF005525)
Other
Type of electrical connection, box-sided (EF005524)
Other
Number of poles (EF001391)
18

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CAB-MSTB32/2XMC9/18/ 8,0M/C3/S 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.