

INDUSTRIAL COMPONENT DATA

CAB-MSTB32/2XMC9/18/ 6,0M/C3/S 2908409 PHOENIX CONTACT Interface cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CAB-MSTB32/2XMC9/18/ 6,0M/C3/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	CAB-MSTB32/2XMC9/18/ 6,0M/C3/S
Catalog number	2908409
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-73090AF83D
Generated	2026-08-01

Product Overview

Interface cable

16-channel VIP cable for use with Honeywell C300 Universal I/O Module, 18 AWG, 6.0 m length

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

Key Commercial Data

Orderkey 2908409

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626685458

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85444290

Country of origin US (United States)

General

Nominal voltage UN < 30 V AC/DC

Max. current carrying capacity per path 2 A

Length of cable 6 m

Single wire, cross section 0.75 mm²

Single wire, cross section [AWG] 18

Conductor construction: Number of litz wires: 16

Single wire, material Cu tin-plated

External diameter 11.8 mm

Shielding yes

Tinned copper-braided shield, approx. 85% covering

Environmental conditions

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

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

Flame resistance IEC 60332-1

Connector 1

Connection name Field level

Connection method pluggable

Number of connections 2

Number of positions 18

Pitch 3.81 mm

Connector 2

Connection name Controller level

Connection method pluggable

Number of connections 1

Number of positions 32

Pitch 5.08 mm

Supported controller

Controller Honeywell C300

Standards and Regulations

Flame resistance IEC 60332-1

Classifications

eCl@ss 5.127242200eCl@ss 6.027249200eCl@ss 7.027249205eCl@ss 8.027249205eCl@ss 9.027242220

ETIM 5.0EC000237ETIM 6.0EC000237

ETIM for 2908409 PLC's (EC000237)

Feature Name

Feature Value

Length (EF001438)

6 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CAB-MSTB32/2XMC9/18/ 6,0M/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.