

## INDUSTRIAL COMPONENT DATA

# CAB-MSTB32/2XMC9/18/ 3,0M/C3/S 2908407 PHOENIX CONTACT Interface cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CAB-MSTB32/2XMC9/18/ 3,0M/C3/S



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | CAB-MSTB32/2XMC9/18/ 3,0M/C3/S |
| Catalog number  | 2908407                        |
| Category        | PLC connection cable           |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-DA822058BC                  |
| Generated       | 2026-07-31                     |

## Product Overview

Interface cable

16-channel VIP cable for use with Honeywell C300 Universal I/O Module, 18 AWG, 3.0 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 &gt; INTERFACE Components (IF)

## Additional Product Information

Key Commercial Data

Orderkey 2908407

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626685434

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85444290

Country of origin US (United States)

General

Nominal voltage UN &lt; 30 V AC/DC

Max. current carrying capacity per path 2 A

Length of cable 3 m

Single wire, cross section 0.75 mm<sup>2</sup>

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 2908407 PLC's (EC000237)

Feature Name

Feature Value

Length (EF001438)

3 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/ 3,0M/C3/S with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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