

INDUSTRIAL COMPONENT DATA

AI-TWIN 2X 2,5 -10 GY 3240669 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI-TWIN 2X 2,5-10 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI-TWIN 2X 2,5-10 GY
Catalog number	3240669
Category	Cable end sleeve
Minimum order	100 Pcs
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Product Overview

Ferrule

Dropouts, for two conductors of 2.5 mm², sleeve length: 10 mm, with insulating collar, galvanic tin, colour: grey, colour range according to NF C 63-023, certified according to CSA

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 > Ferrules
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Additional Product Information

Key Commercial Data

Orderkey 3240669

Packing unit 100 pc

Minimum order quantity 100 pc

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GTIN 4046356629980

Weight per Piece (excluding packing) 0.330 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length (b) 18.5 mm

Maximum stripping length 13 mm

Sleeve length 10 mm

Inner dimension of the insulating collar (d) 4.2 mm

Ferrule diameter 2.9 mm

Insulating collar thickness 0.3 mm

Sleeve wall thickness 0.2 mm

Ambient conditions

Short-term temperature 120 °C

Max. permanent temperature 105 °C (-40°C no load / 0°C dynamic load)

General

Color gray

Components free from silicone and halogen

Flammability rating according to UL 94 HB

Material CU-DHP

Coating tin-plated (galvanic)

Conductor category Stranded conductors, class 2, 5, 6 / B, C, K, M

Standards and Regulations

Flammability rating according to UL 94 HB

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss
7.027400201eCl@ss 8.027400201eCl@ss 9.027400201

ETIM 4.0EC000005ETIM 5.0EC000005ETIM 6.0EC000005

UNSPSC 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC
13.227121703

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI-TWIN 2X 2,5-10 GY 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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