

INDUSTRIAL COMPONENT DATA

AI-TWIN 2X 0,75- 8 GY 3200807 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI-TWIN 2X 0,75-8 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI-TWIN 2X 0,75-8 GY
Catalog number	3200807
Category	Cable end sleeve
Minimum order	100 Pcs
Document ID	EO-2370C7F323
Generated	2026-08-01

Product Overview

Ferrule

Conductor ferrules, for two conductors of 0.75 mm², bushing length: 8 mm, with insulating collar, galvanically tinned, colour: grey, colour range according to NF C 63-023, CSA certified

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
--------------	----------------------------

Additional Product Information

Key Commercial Data

Orderkey 3200807

Packing unit 100 pc

Minimum order quantity 100 pc

Catalog page Page 486 (C-3-2017)

GTIN 4017918094355

Weight per Piece (excluding packing) 0.130 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length (b) 15 mm

Maximum stripping length 12 mm

Sleeve length 8 mm

Inner dimension of the insulating collar (d) 2.8 mm

Ferrule diameter 1.8 mm
Insulating collar thickness 0.25 mm
Sleeve wall thickness 0.15 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

Connection in acc. with standard CSA
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 2.0EC000005ETIM 3.0EC000005ETIM 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 0,75-8 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

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.