

INDUSTRIAL COMPONENT DATA

AI 4 -18 GY 3200593 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI 4-18 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI 4-18 GY
Catalog number	3200593
Category	Cable end sleeve
Minimum order	100 Pcs
Document ID	EO-77CD472F81
Generated	2026-08-03

Product Overview

Ferrule

Toe cap, cuff length: 18 mm, length: 26 mm, colour: grey

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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 3200593

Packing unit 100 pc

Minimum order quantity 100 pc

Catalog page Page 481 (C-3-2017)

GTIN 4017918094201

Weight per Piece (excluding packing) 0.400 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length (b) 26 mm

Maximum stripping length 21 mm

Sleeve length 18 mm

Inner dimension of the insulating collar (d) 4.8 mm

Ferrule diameter 2.8 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

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

ETIM for 3200593 Cable terminations and insulation products (EC000005)

Feature Name

Feature Value

Construction...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI 4-18 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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