INDUSTRIAL COMPONENT DATA

AI-S 1 8 TQ 1200293 PHOENIX CONTACT Ferrule AI-S 1 8 TQ

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI-S 1-8 TQ



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI-S 1-8 TQ
Catalog number	1200293
Category	Cable end sleeve
Minimum order	100 Pcs
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Product Overview

Ferrule AI-S 1 8 TQ
Toe cap, S-Slimline, cuff length: 8 mm, length: 14.5 mm, color: turquoise
Hood, S-Slimline, ring length: 14 mm, colour: turquoise

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 1200293
Packing unit 100 pc
Minimum order quantity 100 pc
Note Made to Order (non-returnable)
GTIN 4055626388106
Weight per Piece (excluding packing) 0.110 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Length (b) 14.5 mm
Maximum stripping length 11 mm
Sleeve length 8 mm
Inner dimension of the insulating collar (d) 2.8 mm

Ferrule diameter 1.5 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 turquoise
Components free from silicone and halogen
Flammability rating according to UL 94 HB
Material E-CU
Coating tin-plated (galvanic)
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 5.127400200eCl@ss 6.027400200eCl@ss 7.027400201eCl@ss 9.027400201
ETIM 6.0EC000005

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI-S 1-8 TQ 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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