INDUSTRIAL COMPONENT DATA

AI-TWIN 2X10 -14 BN 1213206 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI-TWIN 2X10-14 BN



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI-TWIN 2X10-14 BN
Catalog number	1213206
Category	Cable end sleeve
Minimum order	100 Pcs
Document ID	EO-6F54F04ADA
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Product Overview

Ferrule
Toe cap, cuff length: 14 mm, length: 26 mm, color: brown
Ferrule, sleeve length: 26 mm, color: brown

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

Technical dataProduct propertiesProduct type Cable end sleeve
Conductor category stranded conductors, class 2, 5, 6 / B, C, K, M
Data management status
Article revision 04
Connection dataConductor connection
Conductor cross section flexible max. 10 mm²
Conductor cross section AWG max. 8
Stripping length 19 mm
DimensionsDimensional drawing
Sleeve length 26 mm
Length contact range 14 mm
Maximum stripping length 19 mm
Ferrule diameter 6.5 mm
Sleeve wall thickness 0.2 mm

Insulating collar thickness 0.4 mm
Inner dimensions of the insulating collar 7.2 mm
Material specificationsColor brown (RAL 8028)
Material CU-DHP
Flammability rating according to UL 94 HB
Coating tin-plated (galvanic)
Surface characteristics Tin-plated
Components free from silicone and halogen
Mechanical propertiesTechnical data
Sleeve length 26 mm
Environmental and real-life conditionsAmbient conditions
Permanent temperature 105 °C (-40 °C no load / 0 °C dynamic load)
Short-term temperature 120 °C
Standards and regulationsDesign according to standard UL 486F-F, NF C 63-023

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI-TWIN 2X10-14 BN 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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