INDUSTRIAL COMPONENT DATA

AI-WM 1,5-8 WH 3240545 PHOENIX CONTACT Ferrule

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI-WM 1,5-8 WH



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI-WM 1,5-8 WH
Catalog number	3240545
Category	Cable end sleeve
Minimum order	780 Pcs
Document ID	EO-00F9419C69
Generated	2026-11-18

Product Overview

Ferrule
Toe cap with insulating letterable collar. The dropouts can be labelled with BLUEMARK when the feeder is used.

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 3240545
Packing unit 780 pc
Minimum order quantity 780 pc
Catalog page Page 209 (C-3-2017)
GTIN 4046356547772
Weight per Piece (excluding packing) 0.250 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Length (b) 29.5 mm
Width (a) 4.6 mm
Sleeve length 8 mm
Inner dimension of the insulating collar (d) 3.4 mm
Ferrule diameter 2.1 mm

Sleeve wall thickness 0.15 mm
Inner diameter (f) 1.8 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 120 °C
Short-term temperature 120 °C
Max. permanent temperature 105 °C (-40°C no load / 0°C dynamic load)
General
Color white
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 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss 7.027400201eCl@ss 8.027400201eCl@ss 9.027400201
ETIM 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-WM 1,5-8 WH 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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