

INDUSTRIAL COMPONENT DATA

AI SORTI BOX ANT 3202973 PHOENIX CONTACT Range box

Brand: PHOENIX CONTACT | Manufacturer Part Number: AI SORTI BOX ANT



Manufacturer	PHOENIX CONTACT
MPN / Reference	AI SORTI BOX ANT
Catalog number	3202973
Category	Assortment box for installation- and connection material
Minimum order	1 Pcs
Document ID	EO-DB3B97ADDE
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Product Overview

Range box

Sorti-Box equipped with dropouts according to DIN 46228-4, certified according to CSA, 50 units AI 4-10 GY, 20 units respectively AI 6-12 YE, AI 10-12 RD, 10 units AI 16-12 BU

Assortment box, equipped with TWIN ferrules according to DIN 46228-4, 50 pieces AI 4-10 GY, 20 pieces each AI 6-12 YE, AI 10-12 RD, 10 pieces AI 16-12 BU

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
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Additional Product Information

Key Commercial Data

Orderkey 3202973

Packing unit 1 pc

Catalog page Page 489 (C-3-2017)

GTIN 4017918947118

Weight per Piece (excluding packing) 113.120 g

Custom tariff number 85369010

Country of origin DE (Germany)

Ambient conditions

Short-term temperature 120 °C

Max. permanent temperature 105 °C (-40°C no load / 0°C dynamic load)

General

Color anthracite

Components free from silicone and halogen

Flammability rating according to UL 94 HB

Material CU-DHP

Coating tin-plated (galvanic)

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

Articles in set

Ferrule, sleeve length: 10 mm, length: 17 mm, color: gray

Ferrule, sleeve length: 12 mm, length: 20 mm, color: yellow

Ferrule, sleeve length: 12 mm, length: 22 mm, color: red

Ferrule, sleeve length: 12 mm, length: 24 mm, color: blue

Classifications

eCI@ss 4.027060701eCI@ss 4.127060701eCI@ss 5.027400201eCI@ss 5.127400200eCI@ss 6.027400200eCI@ss
7.027400218eCI@ss 8.027400218eCI@ss 9.027400218

ETIM 2.0EC000005ETIM 3.0EC000005ETIM 4.0EC000005ETIM 5.0EC000524ETIM 6.0EC000524

UNSPSC 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC
13.239121421

ETIM for 3202973 Cable terminations and insulation products (EC000524)

Feature Name

Feature Value

Insulated cable end sleeves (EF006467)

Yes

Insulated cable connections (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AI SORTI BOX ANT 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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requirements against the manufacturer documentation before purchase or installation.