

INDUSTRIAL COMPONENT DATA

AK 4 MIT SIX LOBE SCHRAUBE 0711409 PHOENIX CONTACT

Connection terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: AK 4 MIT SIX LOBE SCHRAUBE



Manufacturer	PHOENIX CONTACT
MPN / Reference	AK 4 MIT SIX LOBE SCHRAUBE
Catalog number	0711409
Category	Busbar terminal
Minimum order	50 Pcs
Document ID	EO-FA0A6CEFE9
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Product Overview

Connection terminal block

Terminal block, nominal current: 32 A, connection type: Screw connection, Dimension cross-section: 4 mm², cross-section: 0.5 mm² - 6 mm², mounting: Neutral busbar, colour: silver

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 > CABINET add-on**

Additional Product Information

Key Commercial Data

Orderkey 0711409

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4017918320621

Weight per Piece (excluding packing) 4.910 g

Custom tariff number 85389099

Country of origin DE (Germany)

General

Color silver

Nominal cross section 4 mm²

Flammability rating according to UL 94 V2

Maximum load current 41 A (with 6 mm² conductor cross section)

Nominal current IN 32 A

Maximum load current 41 A (with 6 mm² conductor cross section)

Dimensions

Length 23.5 mm

Width 7 mm

Connection data

Conductor cross section solid min. 0.5 mm²

Conductor cross section solid max. 6 mm²

Conductor cross section flexible min. 0.5 mm²

Conductor cross section flexible max. 4 mm²

Conductor cross section AWG min. 20

Conductor cross section AWG max. 10

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 6 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 6 mm²

2 conductors with same cross section, solid min. 0.5 mm²

2 conductors with same cross section, solid max. 2.5 mm²

2 conductors with same cross section, stranded min. 0.5 mm²

2 conductors with same cross section, stranded max. 2.5 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.5 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 2.5 mm²

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AK 4 MIT SIX LOBE SCHRAUBE 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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