

INDUSTRIAL COMPONENT DATA

AKG 16 YE 3062977 PHOENIX CONTACT Connection terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: AKG 16 YE



Manufacturer	PHOENIX CONTACT
MPN / Reference	AKG 16 YE
Catalog number	3062977
Category	Busbar terminal
Minimum order	50 Pcs
Document ID	EO-D6FC9459B4
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Product Overview

Connection terminal block

Terminal block, nominal voltage: 300 V, nominal current: 76 A, connection type: Screw connection, Dimensioning cross-section: 16 mm², cross-section: 1.5 mm² - 16 mm², mounting: Neutral busbar, colour: yellow

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 3062977

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4046356558372

Weight per Piece (excluding packing) 10.430 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Color yellow

Insulating material PA

Nominal cross section 16 mm²

Flammability rating according to UL 94 V2

Maximum load current 76 A (with 16 mm² conductor cross section)

Nominal current I_N 76 A

Maximum load current 76 A (with 16 mm² conductor cross section)

Nominal voltage U_N 300 V

Dimensions

Length 23.7 mm

Width 9.8 mm

Connection data

Conductor cross section solid min. 1.5 mm²

Conductor cross section solid max. 16 mm²

Conductor cross section flexible min. 1.5 mm²

Conductor cross section flexible max. 16 mm²

Conductor cross section AWG min. 16

Conductor cross section AWG max. 6

Conductor cross section flexible, with ferrule without plastic sleeve min. 1.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 16 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 16 mm²

2 conductors with same cross section, solid min. 1.5 mm²

2 conductors with same cross section, solid max. 6 mm²

2 conductors with same cross section, stranded min. 1.5 mm²

2 conductors with same cross section, stranded max. 6 mm²

2 conductors with same cross section, stranded, ferrules without plasti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AKG 16 YE 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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