

INDUSTRIAL COMPONENT DATA

AKG 35 GNYE 0424026 PHOENIX CONTACT Connection terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: AKG 35 GNYE



Manufacturer	PHOENIX CONTACT
MPN / Reference	AKG 35 GNYE
Catalog number	0424026
Category	Busbar terminal
Minimum order	50 Pcs
Document ID	EO-9B4802DEFD
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Product Overview

Connection terminal block

Connection terminal, rated voltage: 300 V, rated current: 125 A, connection type: Screw connection, Sizing section: 35 mm², section: 2.5 mm² - 35 mm², mounting: Neutral busbar, color: yellow-green

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
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Additional Product Information

Key Commercial Data

Orderkey 0424026

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4017918002053

Weight per Piece (excluding packing) 19.000 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Color green-yellow

Insulating material PA

Nominal cross section 35 mm²

Flammability rating according to UL 94 V2

Maximum load current 125 A (with 35 mm² conductor cross section)

Maximum power dissipation for nominal condition 4.06 W

Connection in acc. with standard IEC / EN

Nominal current I_N 125 A

Maximum load current 125 A (with 35 mm² conductor cross section)

Nominal voltage U_N 300 V

Dimensions

Length 27 mm

Width 14.3 mm

Connection data

Conductor cross section solid min. 2.5 mm²

Conductor cross section solid max. 35 mm²

Conductor cross section flexible min. 2.5 mm²

Conductor cross section flexible max. 35 mm²

Conductor cross section AWG min. 14

Conductor cross section AWG max. 2

Conductor cross section flexible, with ferrule without plastic sleeve min. 2.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 35 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 2.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 35 mm²

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

2 conductors with same cross section, solid max. 16 mm²

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

2 conductors with same cross section, stranded max. 16 mm²

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AKG 35 GNYE 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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