

## INDUSTRIAL COMPONENT DATA

## IAK 16 2715982 PHOENIX CONTACT Branch terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IAK 16



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | PHOENIX CONTACT |
| MPN / Reference | IAK 16          |
| Catalog number  | 2715982         |
| Category        | Busbar terminal |
| Minimum order   | 50 Pcs          |
| Document ID     | EO-995887876D   |
| Generated       | 2026-09-21      |

## Product Overview

Branch terminal

Branch module, rated current: 57 A, connection type: Screw connection, cross-section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, colour: grey

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path PHOENIX CONTACT &gt; CABINET add-on

## Additional Product Information

Key Commercial Data

Orderkey 2715982

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 254 (CL-2005)

GTIN 4017918061739

Weight per Piece (excluding packing) 13.130 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Color gray

Maximum load current 76 A

Nominal current IN 57 A

Maximum load current 76 A (with 16 mm<sup>2</sup> conductor cross section)

Dimensions

Length 22.9 mm

Width 7.7 mm

Connection data

Conductor cross section solid min. 0.5 mm<sup>2</sup>

Conductor cross section solid max. 16 mm<sup>2</sup>

Conductor cross section flexible min. 0.5 mm<sup>2</sup>

Conductor cross section flexible max. 10 mm<sup>2</sup>

Conductor cross section AWG min. 20

Conductor cross section AWG max. 6

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.5 mm<sup>2</sup>

Conductor cross section flexible, with ferrule without plastic sleeve max. 16 mm<sup>2</sup>

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.5 mm<sup>2</sup>

Conductor cross section flexible, with ferrule with plastic sleeve max. 10 mm<sup>2</sup>

2 conductors with same cross section, solid min. 0.5 mm<sup>2</sup>

2 conductors with same cross section, solid max. 10 mm<sup>2</sup>

2 conductors with same cross section, stranded min. 0.5 mm<sup>2</sup>

2 conductors with same cross section, stranded max. 10 mm<sup>2</sup>

2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.5 mm<sup>2</sup>

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 10 mm<sup>2</sup>

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IAK 16 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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