

## INDUSTRIAL COMPONENT DATA

# FLKM-2KS40/PMT/YCS 2321907 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-2KS40/PMT/YCS



|                 |                    |
|-----------------|--------------------|
| Manufacturer    | PHOENIX CONTACT    |
| MPN / Reference | FLKM-2KS40/PMT/YCS |
| Catalog number  | 2321907            |
| Category        | Interface module   |
| Minimum order   | 1 Pcs              |
| Document ID     | EO-085CBB611B      |
| Generated       | 2026-08-01         |

## Product Overview

Passive module

VARIOFACE interconnection module for analog components, 8 channels, redundant connector. For Yokogawa CENTUM CS3000 AAI135, AAI835 cards.

## 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 > INTERFACE Components (IF)

## Additional Product Information

Key Commercial Data

Orderkey 2321907

Packing unit 1

GTIN 4046356599917

Custom tariff number 85369010

Dimensions

Width 135 mm

Height 77 mm

Depth 58 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

Ambient temperature (storage/transport) -20 °C ... 70 °C

General

Max. perm. operating voltage < 60 V DC

< 50 V AC

Max. perm. current (per branch) 1 A

Mounting position any

Assembly instructions In rows with zero spacing

Degree of protection IP20

Connection data for connection 1

Connection name Field level

Connection method Screw connection

Stripping length 8 mm

Screw thread M3

Conductor cross section solid 0.2 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Conductor cross section flexible 0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

Conductor cross section AWG 24 ... 12

Connection data for connection 2

Connection name Controller level

Connection method Yokogawa KS-compatible

Torque 0.5 Nm

Number of connections 2

Number of positions 40

Supported controller

Controller YOKOGAWA CS3000 CentumVP

- suitable I/O card AAI135

AAI835

Controller YOKOGAWA STARDOM

- suitable I/O card NFAI135

NFAI835

Standards and Regulations

Designation Air clearances and creepage distances

Standards/regulations EN 50178

Rated insulation voltage 63 V

Rated surge voltage 0.6 kV (basic insulation)

Degree of pollution 2

Overvoltage category II

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-2KS40/PMT/YCS 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.