INDUSTRIAL COMPONENT DATA

# FLKM-2KS40/YCS/ZFKDS 2314752 PHOENIX CONTACT Passive module

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



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | FLKM-2KS40/YCS/ZFKDS |
| Catalog number | 2314752 |
| Category | Interface module |
| Minimum order | 1 Pcs |
| Document ID | EO-35BA34B2F4 |
| Generated | 2026-11-18 |

## Product Overview

Passive module
Universal interconnection module with 1:1 connection between 40-pole system connection and spring connection.

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 2314752
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356155601
Weight per Piece (excluding packing) 160.940 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Width 100 mm
Height 126 mm
Depth 68 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C

Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage 24 V DC ±10 %
Max. perm. current (per branch) 100 mA
Number of positions 40
Mounting position any
Connection data for connection 1
Connection name Field level
Connection method Spring-cage connection
Conductor cross section solid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
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 1
Number of positions 40
Note Usable system cables: Phoenix Contact YUC40, Yokogawa KS1
Supported controller
Controller YOKOGAWA CS3000 CentumVP
- suitable I/O card AAI543
AAI141
AAI143
AAI835
AAI841
AAI135
AAR181
AAT141
AAV141
AAV142
AAB841
AAV542
Controller YOKOGAWA STARDOM
- suitable I/O card NFAI141
NFAI43
NFAI543
NFAI135
NFAP135
NFAV141
NFAV142
NFAV542
NFAB841
NFAI841
NFAI835
Standards and Regulations
Standards/regulations DIN EN 50178

Degree of pollution 2
Overvoltage category III
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-2KS40/YCS/ZFKDS 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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