

INDUSTRIAL COMPONENT DATA

FLKM-KS40/YCS 2314642 PHOENIX CONTACT Passive module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-KS40/YCS
Catalog number	2314642
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-7AA05B83B9
Generated	2026-07-29

Product Overview

Passive module

Universal interconnection module with 1:1 connection between 40-pole system connection and screw 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 2314642

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 520 (C-5-2017)

GTIN 4046356147057

Weight per Piece (excluding packing) 176.900 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 112 mm

Height 90 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 < 25 V AC

30 V DC

Max. perm. current (per branch) 1 A

Max. permissible current (separate power supply) 4 A

Number of positions 40

Status display No

Mounting position any

Assembly instructions In rows with zero spacing

Degree of protection IP00

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 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

N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-KS40/YCS 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

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.