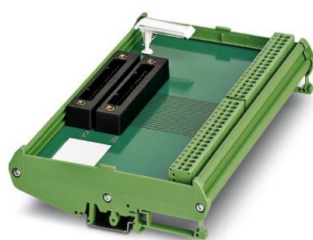


INDUSTRIAL COMPONENT DATA

FLKM-2KS40/SPT/CS 2321826 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-2KS40/SPT/CS



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-2KS40/SPT/CS
Catalog number	2321826
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-F82E4AE68C
Generated	2026-08-04

Product Overview

Passive module

Interconnect module for Yokogawa AAV 141, AAV 142, AAT 141, AAI 141, AAI 143, AAV 542, AAI 543, AAI 841, AAB 841, AAI 135, AAP 135, AAI 835 and AAR 181 analog I/O modules. Redundant system connection, on the field side with 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)
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Additional Product Information

Key Commercial Data

Orderkey 2321826

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356340601

Weight per Piece (excluding packing) 0.360 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 194.5 mm

Height 126 mm

Depth 40 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) 1 A

Mounting position any

Assembly instructions In rows with zero spacing

Connection data for connection 1

Connection name Field level

Connection method Spring-cage connection

Conductor cross section solid 0.2 mm² ... 4 mm²Conductor 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

Rated surge voltage 0.8 kV

Degree of pollution 2

Overvoltage category III

Environmental Product Compliance

REACH SVHC Le...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-2KS40/SPT/CS 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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