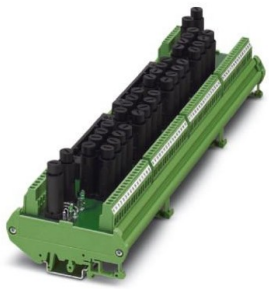
INDUSTRIAL COMPONENT DATA

FLKM-KS50/SI/YCS 2314464 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-KS50/SI/YCS



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-KS50/SI/YCS
Catalog number	2314464
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-24E288638A
Generated	2026-11-19

Product Overview

Passive module
32-channel module with 1-conductor screw connection and one fuse per signal trace (5 x 20 mm). The voltage supply and the 50-pole system connection are redundant in execution. Suitable for Yokogawa ADV151 and ADV551 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 2314464
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356143370
Weight per Piece (excluding packing) 465.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Width 350 mm
Height 90 mm
Depth 78 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 AC/DC
Max. perm. current (per branch) 80 mA
Max. permissible current (all branches) 2 A (P1+, P2+, P3+, P4+)
Number of positions 32
Status display Green LED
Mounting position any
Assembly instructions In rows with zero spacing
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 2
Number of positions 50
Note Usable system cables: Phoenix Contact YUC50, Yokogawa AKB331
Supported controller
Controller YOKOGAWA CS3000 CentumVP
- suitable I/O card ADV151
ADV161
ADV551
ADV561
Controller YOKOGAWA STARDOM
- suitable I/O card NFDV151
NFDV161
NFDV551
NFDV561
Standards and Regulations
Standards/regulations DIN EN 50178
Degree of pollution 2
Overvoltage category I
Environmental Product Compliance
REACh S...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-KS50/SI/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

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