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-D9A2D544F6
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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

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