INDUSTRIAL COMPONENT DATA

FLK 50-PA/EZ-DR/KS/1200/YUC 2321525 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLK 50-PA/EZ-DR/KS/1200/YUC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLK 50-PA/EZ-DR/KS/1200/YUC
Catalog number	2321525
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-5BD467712A
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Product Overview

Front adapters
Cast iron front adapter with fixed round cable and a 50-pole plug pin extruded on both sides for connecting Yokogawa control systems. Cable length: 12.0 m
Cast front adapter with attached round cable and a 50-pos. socket strip injection-molded on both sides for the connection of Yokogawa controllers. Cable length: 12.0 m

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

Technical dataProduct propertiesProduct type Front adapter
Data management status
Article revision 06
Electrical propertiesOperating voltage (DC) <= 30 V DC
Nominal operating mode 100% operating factor
Current (Per path) <= 500 mA (uncoiled)
Supported controller YOKOGAWA CS3000 CentumVP
Suitable I/O card ADV151
ADV551
Supported controller YOKOGAWA STARDOM
Suitable I/O card NFDV151

NFDV551
Supported controller YOKOGAWA ProSafe-RS
Suitable I/O card SDV541
SDV144
SDV521
Connection dataConnection 1
Connection in acc. with standard based on IEC 60603-13
Connection method Yokogawa, I/O cards compatible
Number of connections 1
Number of positions 50
Tightening torque 0.5 Nm (Screw connection)
Insertion/withdrawal cycles > 50
Pitch 2.54 mm
Connection 2
Connection in acc. with standard based on IEC 60603-13
Connection method Yokogawa, KS compatible
Number of connections 1
Number of positions 50
Tightening torque 0.5 Nm (Screw connection)
Insertion/withdrawal cycles > 50
Pitch 2.54 mm
DimensionsCable
Length 12 m
Cable/line50X0.14 [PVC]
UL AWM Style 2464/1061
Number of positions 50
Shielded yes
Cable type 50X0.14 [PVC]
Conductor type Assembled shielded round cable
Conductor structure signal line 7x 0.16 mm
AWG signal line 26
Conductor cross section 50x 0.14 mm²
Wire diameter incl. insulation 1 mm ±0.03 mm
External cable diameter 11.00 mm ±0.3 mm
Outer sheath, material Semi-rigid PVC
External sheath, color gray
Conductor material Tin-plated Cu litz wires
Cable resistance <= 145 ?/km (at 20...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLK 50-PA/EZ-DR/KS/1200/YUC 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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