INDUSTRIAL COMPONENT DATA

FLK 40-PA/EZ-DR/HF/KS/ 600/YUC 2904751 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLK 40-PA/EZ-DR/HF/KS/ 600/YUC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLK 40-PA/EZ-DR/HF/KS/ 600/YUC
Catalog number	2904751
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-B4E47B4BF2
Generated	2026-11-18

Product Overview

Front adapters
Front cast iron adapter with halogen-free fixed round cable and a 40-pole plug plug coated by extrusion on both sides for the connection of Yokogawa control systems. Cable length: 60.0 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

Key Commercial Data
Orderkey 2904751
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 516 (C-5-2017)
GTIN 4046356883146
Weight per Piece (excluding packing) 986.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -20 °C ... 70 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General

Max. permissible operating voltage 30 V DC
Max. permissible current 500 mA (per path at 70°C)
Connection data 1
Connection name Control side
Connection method Yokogawa, I/O cards compatible
Torque 0.5 Nm (Screw connection)
Number of connections 1
Number of positions 40
Connection data 2
Connection name Field level
Connection method Yokogawa, KS compatible
Torque 0.5 Nm (Screw connection)
Number of connections 1
Number of positions 40
Cable
Conductor construction: Number of litz wires: 7
Single wire, material Cu tin-plated
Single wire, cross section 0.14 mm²
External diameter 9.8 mm
Shielding Tinned copper-braided shield, approx. 85% covering
Length of cable 6 m
External sheath, color gray RAL 7035
Shielding yes
Halogen-free cable Yes
Cable insulation resistance >= 20 M?/km
Cable resistance <= 145 ?/km
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 NFAI543
NFAI141
NFAI143
NFAI835
NFAI841
NFAI135

NFAV141
NFAV142
NFAB841
NFAV542
Standards and R...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLK 40-PA/EZ-DR/HF/KS/ 600/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

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.