INDUSTRIAL COMPONENT DATA

FLKM 50-PA-AB/1756/IN/EXTC 2302748 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 50-PA-AB/1756/IN/EXTC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50-PA-AB/1756/IN/EXTC
Catalog number	2302748
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-A0B3E317AB
Generated	2026-11-18

Product Overview

Front adapters
VARIOFACE front adapter, for Allen Bradley ControlLogix and Honeywell PlantScape, IB 32 input card. The front adapters fit into the 1756-TBE high caps (original accessory not included in the supply).

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 2302748
Packing unit 1 pc
Catalog page Page 472 (C-5-2017)
GTIN 4017918910471
Weight per Piece (excluding packing) 62.700 g
Custom tariff number 85369010
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. permissible operating voltage < 50 V AC

60 V DC
Max. permissible current 1 A (per path)
Mounting position any
Degree of protection IP00
Connection data 1
Connection name Controller level
Channels which can be connected 32
Connection data 2
Connection name Field level
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 50
Pitch 2.54 mm
Connection data 3
Connection name Supply
Connection method Screw connection
Conductor cross section solid 0.14 mm² ... 1.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section AWG 28 ... 16
Supported controller
Controller ALLEN-BRADLEY ControlLogix
- suitable I/O card 1756-IB32
Controller HONEYWELL Experion PKS C200
- suitable I/O card TC-IDD 321
Standards and Regulations
Connection in acc. with standard CUL
Standards/regulations DIN EN 50178
IEC 60664
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Man...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50-PA-AB/1756/IN/EXTC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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