

**INDUSTRIAL COMPONENT DATA**

# FLKM 50-PA-AB/1756/EXTC 2302735 PHOENIX CONTACT

## Front adapters

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



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | PHOENIX CONTACT                      |
| MPN / Reference | FLKM 50-PA-AB/1756/EXTC              |
| Catalog number  | 2302735                              |
| Category        | Accessories/spare parts for controls |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-6A60AAD7D0                        |
| Generated       | 2026-08-03                           |

## Product Overview

### Front adapters

VARIOFACE front adapter, for Allen Bradley ControlLogix and Honeywell PlantScape, max. 1 x 32 channel connection. The front adapters snap onto the 1756-TBE high caps (original accessory not included in the delivery).

**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 &gt; INTERFACE Components (IF)

## Additional Product Information

### Key Commercial Data

Orderkey 2302735

Packing unit 1 pc

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GTIN 4017918910488

Weight per Piece (excluding packing) 39.500 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 &lt; 50 V AC

60 V DC

Max. permissible current 1 A (per path)

8 A (per connection, supply via separate power supply)

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 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Conductor cross section flexible 0.14 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Conductor cross section AWG 28 ... 16

Supported controller

Controller ALLEN-BRADLEY ControlLogix

- suitable I/O card 1756-IA16I

1756-IB16D

1756-IB16I

1756-IH16I

1756-OB32

1756-IF8

1756-IF16

1756-HSC

1756-M02AE

1756-IF8H

Controller HONEYWELL Experion PKS C200

- suitable I/O card TC-IDJ 161

TC-IDX 161

TC-IDK 161

TC-ODD 321

TC-IAH 161

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 poll...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50-PA-AB/1756/EXTC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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