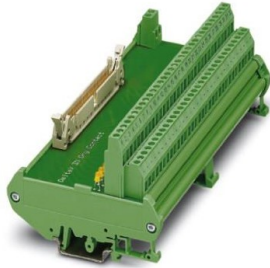


**INDUSTRIAL COMPONENT DATA**

# FLKM 50/32M/IN/LA/DV 2304856 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 50/32M/IN/LA/DV



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | PHOENIX CONTACT      |
| MPN / Reference | FLKM 50/32M/IN/LA/DV |
| Catalog number  | 2304856              |
| Category        | Interface module     |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-36F0454F3E        |
| Generated       | 2026-08-01           |

## Product Overview

Passive module

32-channel module with LED and 2-conductor connection; Common negative potential (for Delta V controller input cards)

**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 2304856

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918981747

Weight per Piece (excluding packing) 285.320 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 169 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 30 V DC

Max. perm. current (per branch) 1 A

Max. permissible current (separate power supply) 5 A (KL/KL)

Number of positions 50

Status display Yes

Mounting position any

Assembly instructions In rows with zero spacing

Degree of protection IP00

Connection data for connection 1

Connection name Field level

Connection in acc. with standard IEC / EN

Connection method Screw connection

Stripping length 8 mm

Screw thread M3

Conductor cross section solid 0.2 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Conductor cross section flexible 0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

Conductor cross section AWG 24 ... 12

Connection data for connection 2

Connection name Controller level

Connection method IDC/FLK pin strip

Number of connections 1

Number of positions 50

Pitch 2.54 mm

Supported controller

Controller Emerson DeltaV

- suitable I/O card VE4001S2T2B5

Standards and Regulations

Standards/regulations DIN EN 50178

IEC 60664

Rated insulation voltage 50 V

Rated surge voltage 0.5 kV (Functional insulation)

Degree of pollution 2

Overvoltage category II

Environmental Product Compliance

China...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50/32M/IN/LA/DV 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

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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