INDUSTRIAL COMPONENT DATA

UM 45-FLK50/32IM/PLC 2962890 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-FLK50/32IM/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-FLK50/32IM/PLC
Catalog number	2962890
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-4F5403112F
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Product Overview

Passive module
VARIOFACE-COMPACT-LINE, detector module for the connection of 32 PNP detectors, for NS 35/7.5 rail mounting, screw connection

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 2962890
Packing unit 1 pc
Catalog page Page 205 (IF-2007)
GTIN 4017918087494
Weight per Piece (excluding packing) 221.270 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 197 mm
Height 45 mm
Depth 51 mm
Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage < 50 V AC
60 V DC
Max. perm. current (per branch) 1 A
Max. permissible current (separate power supply) 2 A (per byte)
Number of positions 50
Mounting position any
Degree of protection IP00
Connection data for connection 1
Connection name Field level
Connection method Screw connection
Stripping length 6 mm
Screw thread M3
Conductor cross section solid 0.14 mm² ... 1.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section AWG 26 ... 14
Connection data for connection 2
Connection name Controller level
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 50
Supported controller
Controller SIEMENS S7-400
- suitable I/O card 6ES7 421-1BL01-0AA0
6ES7 422-1BL00-0AA0
6ES7 422-7BL00-0AB0
Controller ALLEN-BRADLEY ControlLogix
- suitable I/O card 1756-IB32
1756-OB32
Controller ALLEN-BRADLEY PLC 5
- suitable I/O card 1771 IBN
1771 OBN
Controller HONEYWELL Experion PKS C200
- suitable I/O card TC-IDD 321
TC-ODD 321
Controller MITSUBISHI MELSEC Q
- suitable I/O card QX81
QY81P
Controller Schneider Electric Modicon TSX....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-FLK50/32IM/PLC 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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