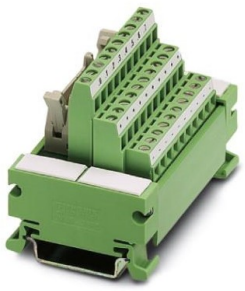
INDUSTRIAL COMPONENT DATA

# UM 45-FLK14/ 8IM/PLC 2962887 PHOENIX CONTACT Passive module

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-FLK14/ 8IM/PLC**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UM 45-FLK14/ 8IM/PLC |
| Catalog number | 2962887 |
| Category | Interface module |
| Minimum order | 1 Pcs |
| Document ID | EO-3E524291A9 |
| Generated | 2026-11-18 |

## Product Overview

Passive module
VARIOFACE-COMPACT-LINE, detector module for the connection of 8 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 2962887
Packing unit 1 pc
Catalog page Page 205 (IF-2007)
GTIN 4017918087487
Weight per Piece (excluding packing) 73.670 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 75 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) 3 A
Number of positions 14
Mounting position any
Degree of protection IP20
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
Standards and Regulations
Standards/regulations IEC 60664
DIN EN 50178
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.027250313eCl@ss 5.127371600eCl@ss 6.027371600eCl@ss 7.027141152eCl@ss 8.027141152eCl@ss 9.027141152
ETIM 5.0EC002780ETIM 6.0EC002780
UNSPSC 6....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-FLK14/ 8IM/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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