INDUSTRIAL COMPONENT DATA

# UM-FLK14/PTS/MSTB/GF-DI 2902085 PHOENIX CONTACT Interface module

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-FLK14/PTS/MSTB/GF-DI**

PRODUCT IMAGE\nNOT AVAILABLE

| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UM-FLK14/PTS/MSTB/GF-DI |
| Catalog number | 2902085 |
| Category | Interface module |
| Minimum order | 10 Pcs |
| Document ID | EO-AB7E272080 |
| Generated | 2026-11-19 |

## Product Overview

Interface module
VARIOFACE interconnect module, with plug-in connector for 14-inch flat cable with blade separation and COMBICON plug-in connectors, for installation on NS 35/7.5 or NS 32

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 2902085
Packing unit 1
GTIN 4046356648561
Custom tariff number 85369010
Dimensions
Width 60 mm
Height 128 mm
Depth 66 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C
General
Max. perm. operating voltage 50 V DC (25 V AC)

Max. perm. current (per branch) 1 A
Max. permissible power (voltage feed) 3 A
Mounting position any
Degree of protection IP00
Connection data for connection 1
Connection name Field level
Connection method Screw/plug-in connection
Conductor cross section solid 0.2 mm² ... 2.5 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
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 14
Pitch 2.54 mm
Standards and Regulations
Designation Air clearances and creepage distances
Standards/regulations DIN EN 50178: 1998-04
Rated insulation voltage 50 V
Rated surge voltage 0.5 kV (1.2/50 us)
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 “Manufacturer's declaration”
Classifications
eCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.027250313eCl@ss 5.127250300eCl@ss 6.027242600eCl@ss 7.027141152eCl@ss 8.027141152eCl@ss 9.027141152
ETIM 4.0EC002780ETIM 5.0EC002780ETIM 6.0EC002780
UNSPSC 6.0130211824UNSPSC 7.0...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-FLK14/PTS/MSTB/GF-DI 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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