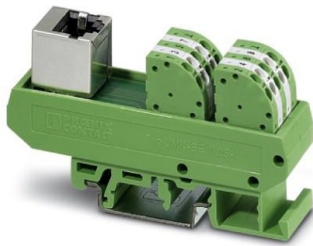


INDUSTRIAL COMPONENT DATA

UMK-RJ45/S/8PTDA 2900682 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-RJ45/S/8PTDA



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-RJ45/S/8PTDA
Catalog number	2900682
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-3F2CEE8E24
Generated	2026-08-01

Product Overview

Passive module

VARIOFACE module for the connection of an RJ45 female connector with spring-loaded double terminal blocks in direct connection technology.

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 2900682

Packing unit 1 pc

Catalog page Page 320 (IF-2011)

GTIN 4046356524353

Weight per Piece (excluding packing) 57.000 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 25 mm

Height 91 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 25 V AC

50 V DC

Max. perm. current (per branch) 1 A

Max. permissible current (separate power supply) 4 A

Number of positions 8

Mounting position any

Degree of protection IP00

Connection data for connection 1

Connection name Field level

Connection method Spring-cage connection

Stripping length 8 mm

Conductor cross section solid 0.2 mm² ... 1.5 mm²

Conductor cross section flexible 0.2 mm² ... 1.5 mm²

Conductor cross section AWG 24 ... 16

Number of positions 10

Connection data for connection 2

Connection name Controller level

Connection method RJ45 socket

Number of connections 1

Number of positions 8

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

eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-RJ45/S/8PTDA 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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