

INDUSTRIAL COMPONENT DATA

UM122-REL/MR-G220/B08/SO148 2306715 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM122-REL/MR-G220/B08/SO148



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM122-REL/MR-G220/B08/SO148
Catalog number	2306715
Category	Switching relay
Minimum order	5 Pcs
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Product Overview

Relay Module

VARIOFACE module, customer-specified connection, mini-switching relay for 110 V DC with light indication

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 > Industrial Relays

Additional Product Information

Key Commercial Data

Orderkey 2306715

Packing unit 1 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

GTIN 4046356039659

Weight per Piece (excluding packing) 590.900 g

Custom tariff number 85364900

Country of origin DE (Germany)

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Width 141 mm

Height 128 mm

Depth 51 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

General

Mechanical service life approx. 3x 10⁷ cycles

Mounting position any

Connection data for connection 1

Connection name Input

Connection method Screw connection

Conductor cross section solid 0.2 mm² ... 4 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Connection data for connection 2

Connection name Output

Connection method Screw connection

Conductor cross section solid 0.2 mm² ... 2.4 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Standards and Regulations

Designation Air clearances and creepage distances, input/output

Standards/regulations DIN EN 50178: 1998-04

Rated insulation voltage 230 V

Rated surge voltage 4 kV (1.2/50 us)

Insulation Basic insulation

Degree of pollution 2

Overvoltage category III

Designation Air and creepage distances, output/output

Standards/regulations DIN EN 50178: 1998-04

Rated insulation voltage 260 V

Rated surge voltage 2.3 kV (1.2/50 us)

Insulation Functional insulation

Degree of pollutio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM122-REL/MR-G220/B08/SO148 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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