

INDUSTRIAL COMPONENT DATA

PLC-RSC- 24UC/21HC/MS 2910515 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-RSC-24UC/21HC/MS



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-RSC-24UC/21HC/MS
Catalog number	2910515
Category	Switching relay
Minimum order	1 Pcs
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Product Overview

Relay Module

PLC-INTERFACE, consisting of socket relay and relay with plug-in power contact with manual activation, integrated status LED, Screw connection, 1 switch, Rectifier bridge, Input voltage: 24 V AC/DC

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
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Additional Product Information

Key Commercial Data

Orderkey 2910515

Packing unit 10 pc

Note Made to Order (non-returnable)

GTIN 4055626486680

Weight per Piece (excluding packing) 67.000 g

Custom tariff number 85364190

Country of origin DE (Germany)

Note

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

Dimensions

Width 14 mm

Height 80 mm

Depth 104 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 60 °C

Ambient temperature (storage/transport) -20 °C ... 85 °C

Coil side

Nominal input voltage UN 24 V AC/DC

Typical input current at UN 18 mA

Typical response time 3 ms ... 15 ms

Typical release time range 3 ms ... 15 ms

Coil voltage 24 V DC

Protective circuit Bridge rectifier Bridge rectifier

Operating voltage display Yellow LED

Contact side

Contact type 1 PDT

Type of switch contact Single contact

Contact material AgNi

Maximum switching voltage 250 V AC/DC (The separating plate PLC-ATP should be installed for voltages larger than 250 V (L1, L2, L3) between identical terminal blocks in adjacent modules. Potential bridging is then carried out with FBST 8-PLC... or ...FBST 500...)

Minimum switching voltage 12 V (10 mA)

Min. switching current 10 mA (12 V)

Maximum inrush current 24 A (20 ms)

Limiting continuous current 10 A

Interrupting rating (ohmic load) max. 264 W (24 V DC)

62 W (48 V DC)

48 W (60 V DC)

52 W (110 V DC)

66 W (220 V DC)

2750 VA (250 V AC)

Switching capacity 2 A (24 V, DC13)

3 A (230 V, AC15)

Connection data input side

Connection name Co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-RSC-24UC/21HC/MS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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