INDUSTRIAL COMPONENT DATA

RIF-2-RPT-MH-L-230AC/4X21 1021715 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: RIF-2-RPT-MH-L-230AC/4X21



Manufacturer	PHOENIX CONTACT
MPN / Reference	RIF-2-RPT-MH-L-230AC/4X21
Catalog number	1021715
Category	Switching relay
Minimum order	100 Pcs
Document ID	EO-08EF556C14
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Product Overview

Relay Module
Pre-assembled relay module with push-in connection, consisting of: relay socket, relay with power contact and metal clamping flange. Contact type: 4 switched contacts. Input voltage: 230 V AC

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 1021715
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626514543
Weight per Piece (excluding packing) 100.000 g
Custom tariff number 85364900
Country of origin PL (Poland)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 31 mm

Height 96 mm
Depth 70 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 50 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Coil side
Nominal input voltage UN 230 V AC
Input voltage range in reference to UN see diagram
Mains frequency 50/60 Hz
Typical input current at UN 6.5 mA
Typical response time 5 ms ... 15 ms
Typical release time range 5 ms ... 20 ms
Coil voltage 230 V AC
Operating voltage display Yellow LED
Contact side
Contact type 4 PDTs
Type of switch contact Single contact
Contact material AgNi
Maximum switching voltage 250 V AC/DC
Minimum switching voltage 5 V (24 mA)
Min. switching current 5 mA (24 V)
Maximum inrush current 16 A (20 ms, N/O contact)
Limiting continuous current see diagram
Interrupting rating (ohmic load) max. 144 W (24 V DC)
124 W (48 V DC)
108 W (60 V DC)
52 W (at 110 V DC)
48 W (220 V DC)
1500 VA (250 V AC)
Switching capacity min. 0.12 W
Switching capacity 2 A (24 V, DC13)
1 A (230 V, AC15)
Connection data input side
Connection name Coil side
Connection method Push-in connection
Stripping length 8 mm
Conductor cross section solid 0.14 mm² ... 1.5 mm²
Co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RIF-2-RPT-MH-L-230AC/4X21 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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