

## 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-4398784B3E             |
| Generated       | 2026-08-05                |

## 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 &gt; 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 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>  
Co...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RIF-2-RPT-MH-L-230AC/4X21 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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