

INDUSTRIAL COMPONENT DATA

EMG 17-REL/KSR-W230/21-21-LCAU 2941468 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMG 17-REL/KSR-W230/21-21-LCAU



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMG 17-REL/KSR-W230/21-21-LCAU
Catalog number	2941468
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-29EE5D5B01
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Product Overview

Relay Module

Relay module, with soldered mini-switching relay, contact (AgNi+Au): small to large powers, 2 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 > Industrial Relays**

Additional Product Information

Key Commercial Data

Orderkey 2941468

Packing unit 10 pc

Catalog page Page 135 (IF-2011)

GTIN 4017918080464

Weight per Piece (excluding packing) 56.370 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 17.5 mm

Height 75 mm

Depth 62.5 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 40 °C

Ambient temperature (storage/transport) -20 °C ... 70 °C

Coil side

Nominal input voltage UN 230 V AC

Input voltage range in reference to UN 0.85 ... 1.1

Mains frequency 50/60 Hz

Typical input current at UN 4 mA

Typical response time 7 ms

3 ms ... 12 ms

Typical release time 3 ms

Typical release time range 2 ms ... 9 ms

Operating voltage display Glow lamp

Power dissipation for nominal condition 0.92 W

Contact side

Contact type Single contact, 2-PDT

Type of switch contact Single contact

Contact material AgNi, hard gold-plated

Maximum switching voltage 30 V AC

36 V DC

Maximum inrush current 0.2 A

Limiting continuous current 50 mA

Interrupting rating (ohmic load) max. 1.2 W (at 24 V DC)

Contact side (with destroyed gold layer)

Note the following values are applicable if a gold layer is destroyed

Maximum switching voltage 250 V AC/DC

Limiting continuous current 5 A

Maximum inrush current 6 A

Interrupting rating (ohmic load) max. 120 W (at 24 V DC)

95 W (at 48 V DC)

60 W (at 60 V DC)

40 W (at 110 V DC)

55 W (at 220 V DC)

1250 VA (for 250 V AC)

General

N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMG 17-REL/KSR-W230/21-21-LCAU 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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