

INDUSTRIAL COMPONENT DATA

ECOR-1-BSC2/FO/2X21 1308332 PHOENIX CONTACT ECOR-1 relay socket, for FASTON relay, Fork terminal, 2 switched..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ECOR-1-BSC2/FO/2X21



Manufacturer	PHOENIX CONTACT
MPN / Reference	ECOR-1-BSC2/FO/2X21
Catalog number	1308332
Category	Relay socket
Minimum order	10 Pcs
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Product Overview

ECOR-1 relay socket, for FASTON relay, Fork terminal, 2 switched contacts, Input voltage 230 V AC

ECOR-1-BSC2/FO/2X21 - Relay Socket

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

Technical dataNotesGeneral They should not be used to separate SELV/PELV electrical circuits from other electrical circuits, as safe separation is not guaranteed.

General Protection against accidental contact of the article (with voltages > 25 V AC/60 V DC) must be ensured by the system manufacturer. This is an assembly device without protection against direct contact.

General A basic isolation from adjacent modules in the direction of the DIN rail is satisfied. If the application requires higher requirements in terms of insulation (reinforced insulation), it should be carried out with appropriate measures (e.g. partition plates).

General Screw connections that are not required should be tightened with the torque.

Item PropertiesProduct Type Relay socket

Product Family ESSENTIAL edition

Insulation Properties: Leak Lines and Air Gaps Between Circuits

Isolation Basic Insulation

Surge Category II

Degree of pollution 2

Electrical Properties Test Voltage (Winding/Contact) 4 kV Eff (50 Hz, 1 min., winding/contact)
Test Voltage () 1 kV Eff (50 Hz, 1 min., open contact)
Creepage lines and air gaps between circuits
Sizing Insulation Voltage 250 V AC
Dimensioning Transient Voltage 2.5 kV
Input data Nominal Input Voltage UN ≤ 230 V AC
Connection data Connection type Fork Terminal
Rigid conductor section 0.4 mm² ... 1.5 mm²
Flexible conductor section 0.4 mm² ... 1.5 mm²
AWG Conductor Section 21 ... 16
Tightening torque 1 Nm
Dimensions Width 15.7 mm
Height 71 mm
Depth 35.6 mm
Environmental and l...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ECOR-1-BSC2/FO/2X21 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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