INDUSTRIAL COMPONENT DATA

RIF-1-RSC-LDP-24DC/1ICT 1078681 PHOENIX CONTACT Pre-assembled relay module with screw connection, consisting..

Brand: PHOENIX CONTACT | Manufacturer Part Number: RIF-1-RSC-LDP-24DC/1ICT



Manufacturer	PHOENIX CONTACT
MPN / Reference	RIF-1-RSC-LDP-24DC/1ICT
Catalog number	1078681
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-CEDC80D04F
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Product Overview

Pre-assembled relay module with screw connection, consisting of: relay base, power contact relay, plug-in display/interference suppression module, and retaining bracket. Contact type: 1 N/O contact, max. switch-on current up to 800 A,24 V DC input voltage
Pre-assembled relay module with screw connection, consisting of: relay socket, relay with power contact, plug-in indication/antiparasitic module and clamping flange. Contact type: 1 normally open contact, max. input current up to 800 A, input voltage 24 V 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 > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data
Orderkey 1078681
Packing unit 1 pc
Catalog page Page 336 (C-5-2019)
GTIN 4055626793764
Weight per Piece (excluding packing) 0.000 g
Custom tariff number 85364190
Country of origin CN (China)

Drawings
Dimensions
Coil side
General
Connection data 2
Environmental Product Compliance
Classifications
Note
Ambient conditions
Contact side
Connection data
Standards and Regulations
Set Items
Drawings
Diagram
Curve A
Maximum permissible continuous voltage Umaxwith limiting continuous current on the contact side (see relevant technical data)
Curve B
Minimum permissible operate voltage Uopafter pre-excitation (see relevant technical data)
Circuit diagram
Back to topNote
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Type of note Notes on operation
Note FBS 2-6... plug-in bridge for the input side (A2) and FBS-2-8... plug-in bridge for the output side (11/21)
At least a basic level of insulation is maintained against adjacent modules in the DIN rail direction. If the application has higher requirements on the insulation (reinforced insulation), then these must be realized through suitable measures (e.g. partition plates).
The system installer must ensure the touch protection of the product (at voltages > 25 V AC/60 V DC). The product is a built-in device without protection against direct contact.
Back to topDimensions
Width 16 mm
Height 89 mm
Depth 75 mm
Back to topAmbient conditions
Ambient temperature (operation) -40...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RIF-1-RSC-LDP-24DC/1ICT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.