INDUSTRIAL COMPONENT DATA

RIF-1-BPT/2X21 2900931 PHOENIX CONTACT Relay base

Brand: PHOENIX CONTACT | Manufacturer Part Number: RIF-1-BPT/2X21



Manufacturer	PHOENIX CONTACT
MPN / Reference	RIF-1-BPT/2X21
Catalog number	2900931
Category	Relay socket
Minimum order	1 Pcs
Document ID	EO-F9D27EE5AB
Generated	2026-11-19

Product Overview

Relay base
RIF-1 relay socket..., for miniature power relays with 1 or 2 inverter contacts or solid-state relays of identical construction, push-in connection, plug for input/anti-parasitic modules possible, for installation on NS 35/7.5

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 2900931
Packing unit 10 pc
Catalog page Page 302 (C-5-2017)
GTIN 4046356733151
Weight per Piece (excluding packing) 49.450 g
Custom tariff number 85366990
Country of origin CN (China)
Dimensions
Width 16 mm
Height 96 mm
GRP depth with retaining bracket 75 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 85 °C (Depends on application/assembly)

Ambient temperature (storage/transport) -40 °C ... 85 °C
Input data
Protective circuit depending on the selected input/suppressor modules
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
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
0.14 mm² ... 1.5 mm² (Ferrule with plastic sleeve)
0.14 mm² ... 1 mm² (Ferrule with plastic sleeve, two conductors on double terminal block)
Conductor cross section AWG 26 ... 16 (solid)
26 ... 16 (flexible)
Connection data, output side
Connection name Contact side
Connection method Push-in connection
Stripping length 8 mm
Conductor cross section solid 0.14 mm² ... 1.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
0.14 mm² ... 1.5 mm² (Ferrule with plastic sleeve)
0.14 mm² ... 1 mm² (Ferrule with plastic sleeve, two conductors on double terminal block)
Conductor cross section AWG 26 ... 16 (solid)
26 ... 16 (flexible)
General
Type of note Notes on operation
Note FBS 2-6... plug-in bridge for the input side (A2) and FBS-2-8... plug-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RIF-1-BPT/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

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.