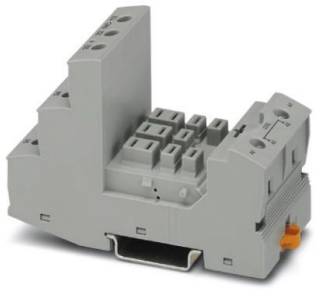
INDUSTRIAL COMPONENT DATA

RIF-4-BSC/3X21 2900960 PHOENIX CONTACT Relay base

Brand: PHOENIX CONTACT | Manufacturer Part Number: RIF-4-BSC/3X21



Manufacturer	PHOENIX CONTACT
MPN / Reference	RIF-4-BSC/3X21
Catalog number	2900960
Category	Relay socket
Minimum order	10 Pcs
Document ID	EO-F334CFBBDF
Generated	2026-11-19

Product Overview

Relay base
RIF-4 relay socket..., for high-power relays with 2 or 3 switched contacts or 3 normally open contacts, screw connection, socket for input/anti-parasitic modules possible, for rail mounting 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 2900960
Packing unit 10 pc
Catalog page Page 325 (C-5-2017)
GTIN 4046356733182
Weight per Piece (excluding packing) 89.500 g
Custom tariff number 85366990
Country of origin CN (China)
Dimensions
Width 44 mm
Height 96 mm
GRP depth with retaining bracket 91 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 Input side
Connection method Screw connection
Stripping length 8 mm
Conductor cross section solid 0.5 mm² ... 4 mm²
Conductor cross section flexible 0.5 mm² ... 4 mm²
0.5 mm² ... 4 mm² (Ferrule with plastic sleeve)
Conductor cross section flexible (2 conductors with same cross section) 0.5 mm² ... 2.5 mm²
0.5 mm² ... 1.5 mm² (TWIN ferrule with plastic sleeve)
Conductor cross section AWG 20 ... 10 (solid)
20 ... 12 (flexible)
Torque 0.5 Nm ... 0.6 Nm
Connection data, output side
Connection name Contact side
Connection method Screw connection
Stripping length 8 mm
Conductor cross section solid 0.5 mm² ... 4 mm²
Conductor cross section flexible 0.5 mm² ... 4 mm²
0.5 mm² ... 4 mm² (Ferrule with plastic sleeve)
Conductor cross section flexible (2 conductors with same cross section) 0.5 mm² ... 2.5 mm²
0.5 mm² ... 1.5 mm² (TWIN ferrule with plastic sleeve)
Conductor cross section AWG 20 ... 10 (solid)
20 ... 12 (flexibl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RIF-4-BSC/3X21 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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