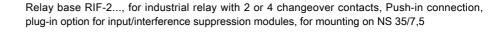
# RIF-2-BPT/4X21 - Relay base



https://www.phoenixcontact.com/in/products/2900934



Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.





# **Commercial Data**

Item number	2900934
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	CK6
Product Key	CK6523
Catalog Page	Page 298 (C-5-2019)
GTIN	4046356733175
Weight per Piece (including packing)	67.3 g
Weight per Piece (excluding packing)	62.825 g
Customs tariff number	85366990
Country of origin	CN

# RIF-2-BPT/4X21 - Relay base



https://www.phoenixcontact.com/in/products/2900934



# **Technical Data**

# Product properties

Product type	Relay socket
Product family	RIFLINE complete

# Electrical properties

Nominal voltage U <sub>N</sub>	250 V AC/DC
Nominal current I <sub>N</sub>	max. 12 A (Depends on application/assembly)
Protective circuit	depending on the selected input/suppressor modules

### Connection data

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section rigid	0.14 mm² 1.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
	0.14 mm <sup>2</sup> 1.5 mm <sup>2</sup> (Ferrule with plastic sleeve)
	0.14 mm <sup>2</sup> 1 mm <sup>2</sup> (Ferrule with plastic sleeve, two conductors on double terminal block)
Conductor cross section AWG	26 16 (solid)
	26 16 (flexible)

### **Dimensions**

Width	31 mm
Height	96 mm
Depth Retaining bracket	75 mm (with retaining bracket)
Drill hole	
Diameter	3.2 mm

# Material specifications

Flammability rating according to UL 94	V2 (Housing)	
--	--------------	--

# Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C (Depends on application/assembly)
Ambient temperature (storage/transport)	-40 °C 85 °C

# Approvals

#### Corrosive gas test

gas too	
Identification	ISA-S71.04. G3 Harsh Group
	EN 60068-2-60

# Mounting

# RIF-2-BPT/4X21 - Relay base



2900934

https://www.phoenixcontact.com/in/products/2900934

Mounting type	DIN rail mounting
Mounting position	any

Phoenix Contact 2023 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in