

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



2900934

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Relay base RIF-2..., for industrial relay with 2 or 4 changeover contacts, Push-in connection, plug-in option for input/interference suppression modules, for mounting on NS 35/7,5



## 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

## Technical Data

### Product properties

Product type	Relay socket
Product family	RIFLINE complete

### Electrical properties

Nominal voltage $U_N$	250 V AC/DC
Nominal current $I_N$	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 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
	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

#### Drill hole

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

### Material specifications

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

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

### Mounting

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Mounting type	DIN rail mounting
Mounting position	any

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