

Relay base - RIF-0-BPT/1 - 2901873

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RIF-0... relay base, for miniature power relay with 1 N/O contact or solid-state relays of the same design, push-in connection, for mounting on NS 35/7,5



Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 733120
GTIN	4046356733120

Technical data

Dimensions

Width	6.2 mm
Height	93 mm
Depth	66 mm

Ambient conditions

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

Input data

Input voltage range	12 V DC ... 24 V DC
Protective circuit	Damping diode

Connection data, input side

Connection name	Input 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)

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Technical data

Connection data, input side

Conductor cross section AWG	24 ... 16
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Connection data, output side

Connection name	Output side
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section solid	0.14 mm ² ... 1.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 1.5 mm ²
	0.14 mm ² ... 1.5 mm ² (Ferrule with plastic sleeve)
Conductor cross section AWG	24 ... 16

General

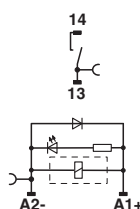
Nominal voltage U_N	250 V AC/DC (Contact side)
Nominal current I_N	max. 8 A (Depends on application/assembly)
Protective circuit	Damping diode
Color	gray

Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V2

Drawings

Circuit diagram



Approvals

Approvals

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UL Recognized / CSA / EAC / LR / EAC / PRS / DNV GL

Ex Approvals

Approval details

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Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 113228
CSA		http://www.csagroup.org/services-industries/product-listing/	2607057
EAC			EAC-Zulassung
LR		http://www.lr.org/en	15/20011
EAC			RU C- DE.A*30.B.01082
PRS		http://www.prs.pl/	TE/2108/880590/16
DNV GL		http://exchange.dnv.com/tari/	TAA000018V

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>