

## Relay socket - 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	
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 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>
Conductor cross section AWG	26 ... 16

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## Technical data

### Connection data, output side

Connection name	Output side
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section solid	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>
Conductor cross section AWG	26 ... 16

### General

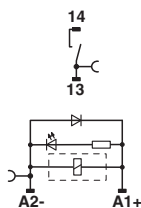
Nominal voltage U <sub>N</sub>	250 V AC/DC (Contact side)
Nominal current I <sub>N</sub>	max. 8 A (Depends on application/assembly)
Protective circuit	Damping diode
Color	gray

### Standards and Regulations

Connection in acc. with standard	CSA
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## Drawings

Circuit diagram



## Approvals

### Approvals

#### Approvals

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







#### Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 113228
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### Approvals

CSA		<a href="http://www.csagroup.org/services/testing-and-certification/certified-product-listing/">http://www.csagroup.org/services/testing-and-certification/certified-product-listing/</a>	2607057
EAC			EAC-Zulassung
GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	11247-14 HH
LR		<a href="http://www.lr.org/en">http://www.lr.org/en</a>	15/20011
EAC			RU C- DE.A*30.B.01082
PRS		<a href="http://www.prs.pl/">http://www.prs.pl/</a>	TE/2108/880590/16

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