imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Relay socket - RIF-3-BPT/2X21 - 2900937

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's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

RIF-3... relay base, for octal relay with 2 PDTs, push-in connection, plug-in option for input/suppressor modules, for mounting on NS 35/7,5



Key Commercial Data

Packing unit	10 STK
GTIN	4 046356 733045
GTIN	4046356733045

Technical data

Dimensions

Width	40 mm	
Height	103 mm	
Depth with retaining bracket	90 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	Push-in connection	

Connection method	
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
Conductor cross section AWG	26 16

Connection data, output side



Relay socket - RIF-3-BPT/2X21 - 2900937

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 mm² 1.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
Conductor cross section AWG	26 16

General

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
Color	gray

Standards and Regulations

Connection in acc. with standard	CSA
----------------------------------	-----

Approvals

Approvals

Approvals

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

Ex Approvals

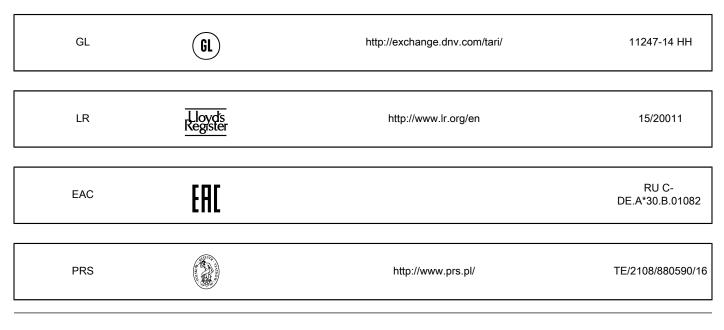
Approval details

UL Recognized	17	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 113228
CSA	(F	http://www.csagroup.org/services/testing- and-certification/certified-product-listing/	2607057
EAC	EHC		EAC-Zulassung



Relay socket - RIF-3-BPT/2X21 - 2900937

Approvals



Phoenix Contact 2017 © - all rights reserved http://www.phoenixcontact.com

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