

RC3- 12- 24UC - Plug-in module



2833893

<https://www.phoenixcontact.com/us/products/2833893>

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.

Plug-in module, for mounting on PR3, with RC element, input voltage: 12 ... 24 V AC/DC $\pm 20\%$



Your advantages

- Mechanical coding to protect against mismatching
- Attenuation of reverse voltage induced in coil

Commercial data

Item number	2833893
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C463
Product key	DK6346
GTIN	4017918938963
Weight per piece (including packing)	7.07 g
Weight per piece (excluding packing)	7.07 g
Customs tariff number	85366990
Country of origin	IT

RC3- 12- 24UC - Plug-in module

2833893

<https://www.phoenixcontact.com/us/products/2833893>



Technical data

Product properties

Product type	Plug-in module
Product family	ESSENTIAL edition

Electrical properties

Nominal voltage U_N	12 V AC/DC ... 24 V AC/DC
-----------------------	---------------------------

Input data

Input voltage range	12 V AC/DC ... 24 V AC/DC
---------------------	---------------------------

RC3- 12- 24UC - Plug-in module

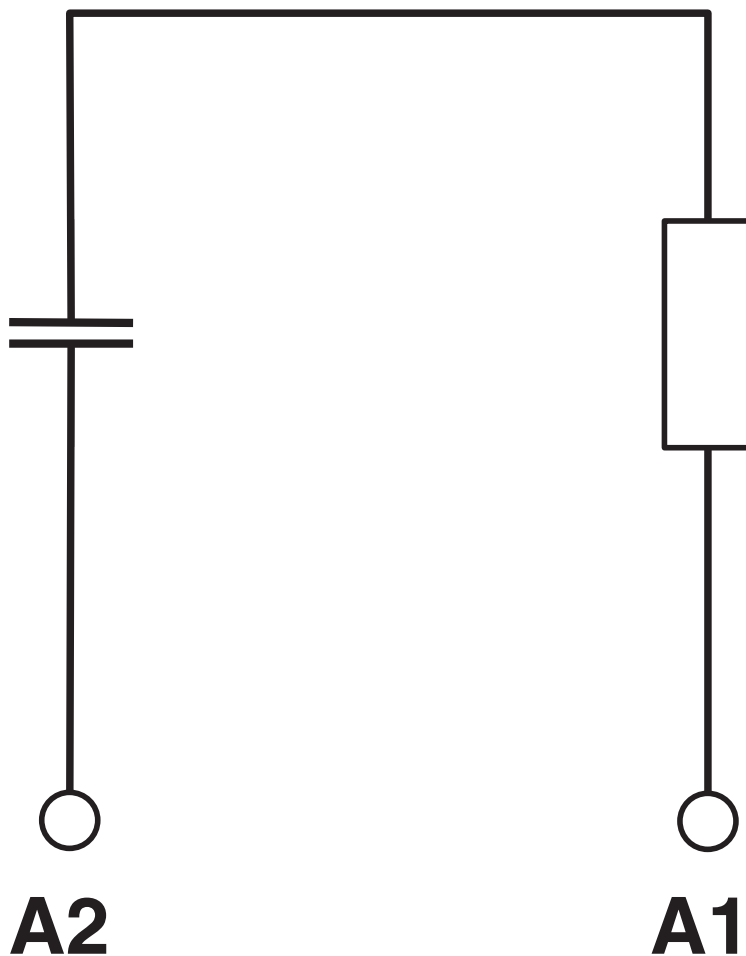
2833893

<https://www.phoenixcontact.com/us/products/2833893>



Drawings

Circuit diagram



RC3- 12- 24UC - Plug-in module

2833893

<https://www.phoenixcontact.com/us/products/2833893>



Classifications

UNSPSC

UNSPSC 21.0	39122335
-------------	----------

RC3- 12- 24UC - Plug-in module



2833893

<https://www.phoenixcontact.com/us/products/2833893>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com