

RIF-V-120-230 UC - Plug-in module

2900948

<https://www.phoenixcontact.com/us/products/2900948>



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 RIF-1, RIF-2, RIF-3, and RIF-4, with varistor, input voltage: 120 V AC ... 230 V AC / DC $\pm 20\%$

Commercial data

Item number	2900948
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C465
Product key	DK6545
GTIN	4046356733090
Weight per piece (including packing)	3.28 g
Weight per piece (excluding packing)	3 g
Customs tariff number	85363010
Country of origin	CN

RIF-V-120-230 UC - Plug-in module



2900948

<https://www.phoenixcontact.com/us/products/2900948>

Technical data

Product properties

Product type	Plug-in module
Product family	RIFLINE complete

Electrical properties

Nominal voltage U_N	120 V AC/DC ... 230 V AC/DC
-----------------------	-----------------------------

Input data

Input voltage range	120 V AC/DC ... 230 V AC/DC $\pm 20\%$
Protective circuit	Varistor

Approvals

Corrosive gas test

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

RIF-V-120-230 UC - Plug-in module



2900948

<https://www.phoenixcontact.com/us/products/2900948>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2900948>



CSA

Approval ID: 76787



UL Recognized

Approval ID: FILE E 113228

DNV

Approval ID: TAA000018V

RIF-V-120-230 UC - Plug-in module



2900948

<https://www.phoenixcontact.com/us/products/2900948>

Classifications

ECLASS

ECLASS-13.0	27371692
ECLASS-15.0	27371692

ETIM

ETIM 9.0	EC002586
----------	----------

UNSPSC

UNSPSC 21.0	39122300
-------------	----------

RIF-V-120-230 UC - Plug-in module



2900948

<https://www.phoenixcontact.com/us/products/2900948>

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 2025 © - 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