

RIF-V-48-60 UC - Plug-in module



2900947

<https://www.phoenixcontact.com/us/products/2900947>

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:
48 V AC ... 60 V AC / DC $\pm$ 20 %

Commercial data

Item number	2900947
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C465
Product key	DK6545
GTIN	4046356733083
Weight per piece (including packing)	3.06 g
Weight per piece (excluding packing)	3 g
Customs tariff number	85363010
Country of origin	CN

RIF-V-48-60 UC - Plug-in module



2900947

<https://www.phoenixcontact.com/us/products/2900947>

Technical data

Product properties

Product type	Plug-in module
Product family	RIFLINE complete

Electrical properties

Nominal voltage U_N	48 V AC/DC ... 60 V AC/DC
-----------------------	---------------------------

Input data

Input voltage range	48 V AC/DC ... 60 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-48-60 UC - Plug-in module



2900947

<https://www.phoenixcontact.com/us/products/2900947>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2900947>



CSA

Approval ID: 76787



UL Recognized

Approval ID: FILE E 113228

DNV

Approval ID: TAA000018V

RIF-V-48-60 UC - Plug-in module



2900947

<https://www.phoenixcontact.com/us/products/2900947>

Classifications

ECLASS

ECLASS-13.0	27371692
ECLASS-15.0	27371692

ETIM

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

UNSPSC

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

RIF-V-48-60 UC - Plug-in module



2900947
<https://www.phoenixcontact.com/us/products/2900947>

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