

RIF-RC-12-24 UC - Plug-in module



2900949

<https://www.phoenixcontact.com/us/products/2900949>

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Plug-in module, for mounting on RIF-1, RIF-2, RIF-3, and RIF-4, with RC element, input voltage:
12 V AC ... 24 V AC / DC ± 20 %

Commercial data

Item number	2900949
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C465
Product key	CK6545
Catalog page	Page 316 (C-5-2019)
GTIN	4046356733106
Weight per piece (including packing)	2.89 g
Weight per piece (excluding packing)	2.76 g
Customs tariff number	85363010
Country of origin	CN

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Technical data

Product properties

Product type	Plug-in module
Product family	RIFLINE complete

Electrical properties

Nominal voltage U_N	12 V AC/DC ... 24 V AC/DC
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Input data

Input voltage range	12 V AC/DC ... 24 V AC/DC $\pm 20\%$
Protective circuit	RC element

Approvals

Corrosive gas test

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

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Approvals

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CSA

Approval ID: 76787



UL Recognized

Approval ID: FILE E 113228



DNV GL

Approval ID: TAA000018V



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Classifications

ECLASS

ECLASS-11.0	27371692
ECLASS-12.0	27371692
ECLASS-13.0	27371692

ETIM

ETIM 9.0	EC002586
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UNSPSC

UNSPSC 21.0	39122300
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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%

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