

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



2900942

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Plug-in module, for mounting on RIF-1, RIF-2, RIF-3, and RIF-4, with varistor and yellow LED, input voltage: 12 V AC ... 24 V AC / DC $\pm$ 20 %

Commercial data

Item number	2900942
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C465
Product key	DK6545
GTIN	4046356733229
Weight per piece (including packing)	3.4 g
Weight per piece (excluding packing)	3.23 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 $\pm 20\%$
Status display	LED (yellow)
Protective circuit	Varistor

Approvals

Corrosive gas test

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

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2900942>



CSA

Approval ID: 76787



UL Recognized

Approval ID: FILE E 113228

DNV

Approval ID: TAA000018V

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Classifications

ECLASS

ECLASS-13.0	27371692
ECLASS-15.0	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
Exemption	7(a), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	bf2d6251-f840-47ba-be4e-6cb88c1c38e1