

RIF-LDP-12-24 DC - Plug-in module



2900939

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Plug-in module, for mounting on RIF-1, RIF-2, RIF-3, and RIF-4, with freewheeling diode and yellow LED, polarity: A1+, A2-, input voltage: 12 V DC ... 24 V DC $\pm 30\%$

Commercial data

Item number	2900939
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C465
Product key	DK6545
GTIN	4046356733069
Weight per piece (including packing)	3.05 g
Weight per piece (excluding packing)	2.742 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 DC ... 24 V DC
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Input data

Input voltage range	12 V DC ... 24 V DC $\pm 30\%$
Status display	LED (yellow)
Protective circuit	Freewheeling diode

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/2900939>



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	27984f30-8d35-4c5a-bcb8-c33fa00cc9a0

EF3.0 Climate Change

CO2e kg	0.035 kg CO2e
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