

# RIF-LDP-110 DC - Plug-in module



2900941

<https://www.phoenixcontact.com/pc/products/2900941>

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 freewheeling diode and yellow LED, polarity: A1+, A2-, input voltage: 110 V DC  $\pm 20\%$

## Commercial data

Item number	2900941
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	CK6536
Catalog page	Page 316 (C-5-2019)
GTIN	4046356733212
Weight per piece (including packing)	2.94 g
Weight per piece (excluding packing)	2.94 g
Customs tariff number	85363010
Country of origin	CN

# RIF-LDP-110 DC - Plug-in module



2900941

<https://www.phoenixcontact.com/pc/products/2900941>

## Technical data

### Product properties

Product type	Plug-in module
Product family	RIFLINE complete

### Electrical properties

Nominal voltage $U_N$	110 V DC
-----------------------	----------

### Input data

Nominal input voltage $U_N$	110 V DC $\pm 20\%$
Input voltage range	110 V DC
Status display	Yellow LED
Protective circuit	Freewheeling diode

### Approvals

#### Corrosive gas test

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

# RIF-LDP-110 DC - Plug-in module



2900941

<https://www.phoenixcontact.com/pc/products/2900941>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/2900941>



**CSA**

Approval ID: 76787



**UL Recognized**

Approval ID: FILE E 113228



**DNV GL**

Approval ID: TAA000018V



**DNV GL**

Approval ID: TAA000018V

# RIF-LDP-110 DC - Plug-in module



2900941

<https://www.phoenixcontact.com/pc/products/2900941>

## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

# RIF-LDP-110 DC - Plug-in module



2900941

<https://www.phoenixcontact.com/pc/products/2900941>

## Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstraße 8

D-32825 Blomberg

+49 (0) 5235-3 00

[info@phoenixcontact.com](mailto:info@phoenixcontact.com)