RIF-LV-120-230 AC/110 DC - Plug-in module

2900944

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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: 120 V AC... 230 V AC / 110 V DC ±20 %

Commercial data

Item number	2900944
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C465
Product key	DK6545
GTIN	4046356733250
Weight per piece (including packing)	3.5 g
Weight per piece (excluding packing)	3 g
Customs tariff number	85363010
Country of origin	CN

Technical data

Product properties

Product type	Plug-in module
Product family	RIFLINE complete

Input data

Nominal input voltage U_N	110 V DC ±20 %
Input voltage range	120 V AC ... 230 V AC ±20 %
Status display	LED (yellow)
Protective circuit	Varistor

Approvals

Corrosive gas test

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

Mounting

Mounting type	Plug-in mounting
Assembly note	Can be inserted into relay base
Mounting position	any

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2900944

CSA
Approval ID: 76787

UL Recognized
Approval ID: FILE E 113228

DNV
Approval ID: TAA000018V

Classifications

ECLASS

ECLASS-13.0	27371692
ECLASS-15.0	27371692

ETIM

ETIM 10.0	EC002586

UNSPSC

UNSPSC 21.0	39122300

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	038c96d6-7e44-4b21-8ac4-84db48ceff3d

EF3.1 Climate Change

CO2e kg	0.154 kg CO2e

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