

RIF-LV-48-60 UC - Plug-in module



2900943

<https://www.phoenixcontact.com/us/products/2900943>

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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: 48 V AC ... 60 V AC / DC $\pm 20\%$

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2900943 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | C465 |
| Product key | DK6545 |
| GTIN | 4046356733243 |
| Weight per piece (including packing) | 3.21 g |
| Weight per piece (excluding packing) | 3 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 |

Input data

| | |
|---------------------|--------------------------------------|
| Input voltage range | 48 V AC/DC ... 60 V AC/DC ± 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 |

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2900943>



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 10.0 | EC002586 |
|-----------|----------|

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 | 8db95442-ee4c-4b72-884c-cc4269bf9458 |

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