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# RIF-LDM-12-24 DC - Plug-in module

2907057

https://www.phoenixcontact.com/pc/products/2907057

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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, input voltage: 12 V DC ... 24 V DC ±20 %, polarity A1-, A2+

## Commercial data

| | |
|---|---|
| Item number | 2907057 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Product key | DK6545 |
| Catalog page | Page 316 (C-5-2019) |
| GTIN | 4055626181172 |
| Weight per piece (including packing) | 2.894 g |
| Weight per piece (excluding packing) | 2.894 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 ... 24 V AC |

### Input data

| | |
|---|---|
| Input voltage range | 12 V DC ... 24 V DC |

### 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/pc/products/2907057

**CSA**
Approval ID: 76787

**UL Recognized**
Approval ID: FILE E 113228

**EAC**
Approval ID: RU C-DE.A*30.B.01082

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## Classifications

### ECLASS

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

### ETIM

| | |
|---|---|
| ETIM 9.0 | 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 | cb53cc29-8e16-4fbf-8072-c4c8ce1c4b4a |

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