

2900948

<https://www.phoenixcontact.com/pc/products/2900948>

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Plug-in module, for mounting on RIF-1, RIF-2, RIF-3, and RIF-4, with varistor, input voltage: 120 V AC ... 230 V AC / DC  $\pm$ 20 %

Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 2900948             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 1 pc                |
| Product key                          | CK6536              |
| Catalog page                         | Page 316 (C-5-2019) |
| GTIN                                 | 4046356733090       |
| Weight per piece (including packing) | 3.28 g              |
| Weight per piece (excluding packing) | 3 g                 |
| Customs tariff number                | 85363010            |
| Country of origin                    | CN                  |

# RIF-V-120-230 UC - Plug-in module



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## Technical data

### Product properties

|                |                  |
|----------------|------------------|
| Product type   | Plug-in module   |
| Product family | RIFLINE complete |

### Electrical properties

|                       |                             |
|-----------------------|-----------------------------|
| Nominal voltage $U_N$ | 120 V AC/DC ... 230 V AC/DC |
|-----------------------|-----------------------------|

### Input data

|                     |                                        |
|---------------------|----------------------------------------|
| Input voltage range | 120 V AC/DC ... 230 V AC/DC $\pm 20\%$ |
| Protective circuit  | Varistor                               |

### 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/2900948>



**CSA**

Approval ID: 76787



**UL Recognized**

Approval ID: FILE E 113228



**DNV GL**

Approval ID: TAA000018V



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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

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

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