

# RC- 12- 24UC - Plug-in module



2833741

<https://www.phoenixcontact.com/us/products/2833741>

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Plug-in module, for mounting on PR1 and PR2, with RC element, input voltage: 12 ... 24 V  
AC/DC  $\pm 20\%$

## Your advantages

- Mechanical coding to protect against mismatching
- Attenuation of reverse voltage induced in coil

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 2833741                        |
| Packing unit                         | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | C463                           |
| Product key                          | DK6346                         |
| GTIN                                 | 4017918933937                  |
| Weight per piece (including packing) | 2.56 g                         |
| Weight per piece (excluding packing) | 2.56 g                         |
| Customs tariff number                | 85366990                       |
| Country of origin                    | CN                             |

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## Technical data

### Product properties

|                |                   |
|----------------|-------------------|
| Product type   | Plug-in module    |
| Product family | ESSENTIAL edition |

### Electrical properties

|                       |                           |
|-----------------------|---------------------------|
| Nominal voltage $U_N$ | 12 V AC/DC ... 24 V AC/DC |
|-----------------------|---------------------------|

### Input data

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

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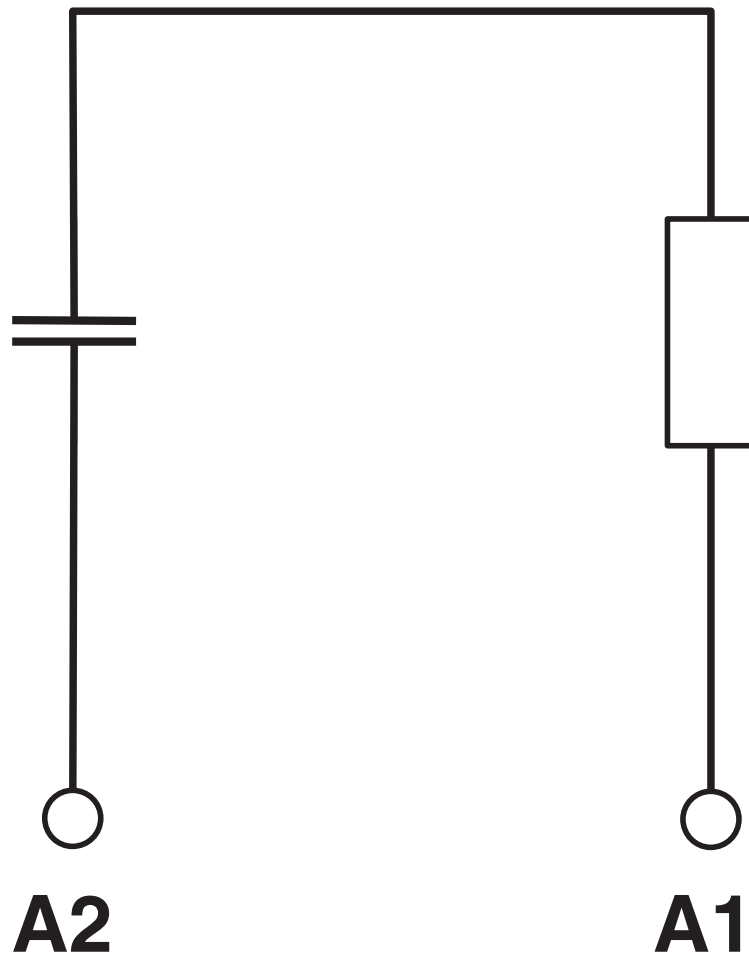
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## Drawings

Circuit diagram



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## Classifications

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39122335 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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