

RC-120-230UC - Plug-in module



2833767

<https://www.phoenixcontact.com/us/products/2833767>

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Plug-in module, with RC element, input voltage: 120 ... 230 V AC/DC $\pm 20\%$



Your advantages

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

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2833767 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | C463 |
| Product key | DKF346 |
| GTIN | 4017918933951 |
| Weight per piece (including packing) | 2.76 g |
| Weight per piece (excluding packing) | 2.66 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 |

Input data

| | |
|---------------------|-----------------------------|
| Input voltage range | 120 V AC/DC ... 230 V AC/DC |
| Protective circuit | RC element |

Mounting

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

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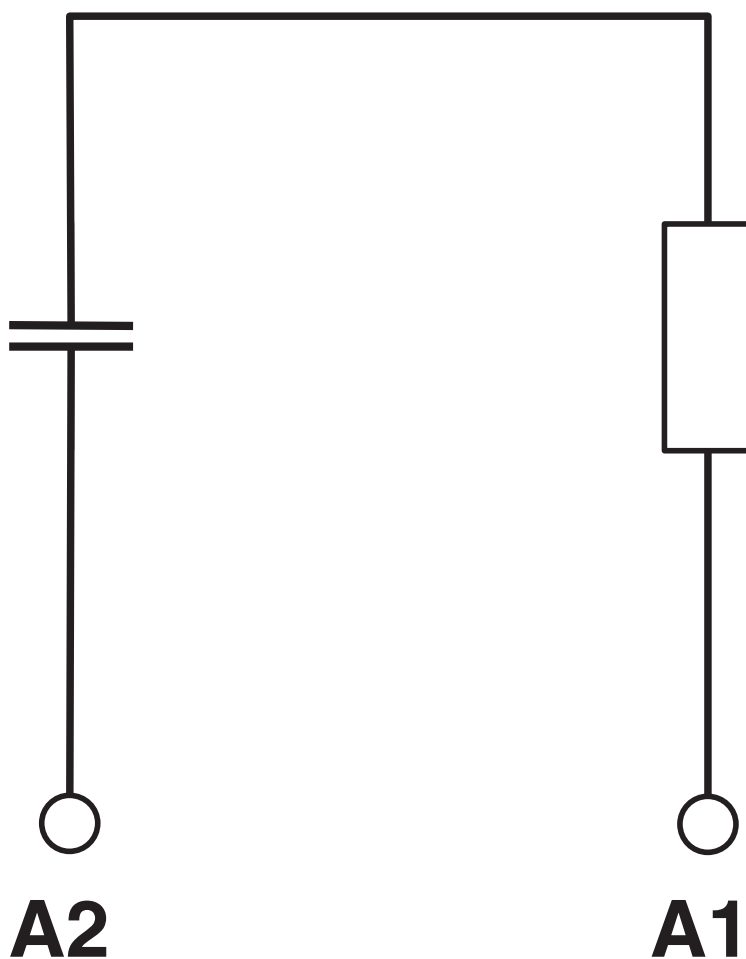
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Drawings

Circuit diagram



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2833767>



cUL Recognized
Approval ID: E140324



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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, 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% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|-------------|
| CO2e kg | 0.4 kg CO2e |
|---------|-------------|

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