

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

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Pre-assembled solid-state relay module with screw connection, consisting of: relay base with ejector and plug-in miniature solid-state relay. Input voltage: 24 V DC. Output: 3 - 33 V DC/3 A

## Product Description

The pluggable electromechanical and solid-state relays in the RIFLINE complete product range and the base are recognized and approved in accordance with UL 508. The relevant approvals can be called up at the individual components in question.

## Commercial Data

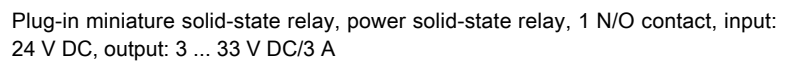
|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 2905657             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 1 pc                |
| Product Key                          | CK651K              |
| Catalog Page                         | Page 324 (C-5-2019) |
| GTIN                                 | 4046356983488       |
| Weight per Piece (including packing) | 26.5 g              |
| Weight per Piece (excluding packing) | 25 g                |
| Customs tariff number                | 85364110            |
| Country of origin                    | HU                  |



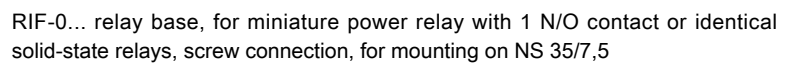
<https://www.phoenixcontact.com/pc/products/2905657>

OPT-24DC/ 24DC/ 2 - Miniature solid-state relay

<https://www.phoenixcontact.com/pc/products/2966595>



<https://www.phoenixcontact.com/pc/products/2901872>



## Technical Data

### Product properties

|                |                          |
|----------------|--------------------------|
| Product type   | Solid-state relay module |
| Product family | RIFLINE complete         |
| Application    | Universal                |
| Operating mode | 100% operating factor    |

### Insulation characteristics

|            |                  |
|------------|------------------|
| Insulation | Basic insulation |
|------------|------------------|

### Insulation characteristics: Air clearances and creepage distances between the power circuits

|                      |                  |
|----------------------|------------------|
| Insulation           | Basic insulation |
| Overvoltage category | III              |
| Pollution degree     | 2                |

### Electrical properties

|                                                 |                                                     |
|-------------------------------------------------|-----------------------------------------------------|
| Maximum power dissipation for nominal condition | 0.2 W                                               |
| Test voltage (Input/output)                     | 2.5 kV <sub>rms</sub> (50 Hz, 1 min., input/output) |

### Air clearances and creepage distances between the power circuits

|                          |          |
|--------------------------|----------|
| Rated insulation voltage | 250 V AC |
| Rated surge voltage      | 4 kV     |

### Input data

|                                                      |                         |
|------------------------------------------------------|-------------------------|
| Rated actuating voltage $U_C$                        | 24 V DC                 |
| Voltage range with reference to $U_C$                | 0.8 ... 1.2             |
| Rated actuating current $I_C$                        | 8.5 mA                  |
| Input voltage range                                  | 19.2 V DC ... 28.8 V DC |
| "0" signal switching threshold in reference to $U_C$ | < 0.4                   |
| "1" signal switching threshold in reference to $U_C$ | > 0.8                   |
| Typical response time                                | 20 $\mu$ s              |
| Typical turn-off time                                | 300 $\mu$ s             |
| Status display                                       | Yellow LED              |
| Protective circuit                                   | Freewheeling diode      |
| Transmission frequency                               | 300 Hz                  |

### Output data

|                                                  |                          |
|--------------------------------------------------|--------------------------|
| Contact type                                     | 1 N/O contact            |
| Design of digital output                         | electronic               |
| Output voltage range                             | 3 V DC ... 33 V DC       |
| Limiting continuous current                      | 3 A (see derating curve) |
| Maximum inrush current                           | 15 A (10 ms)             |
| Surge voltage protection                         | > 33 V                   |
| Voltage drop at max. limiting continuous current | < 200 mV                 |

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|                                                |                             |
|------------------------------------------------|-----------------------------|
| Output circuit                                 | 2-conductor, floating       |
| Protective circuit                             | Reverse polarity protection |
|                                                | Surge protection            |
| Utilization category CB Scheme (IEC 60947-5-1) | DC12, 3 A/24 V              |

## Connection data

|                                                                         |                                                                               |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Connection method                                                       | Screw connection                                                              |
| Stripping length                                                        | 7 mm                                                                          |
| Conductor cross section rigid                                           | 0.5 mm <sup>2</sup> ... 4 mm <sup>2</sup>                                     |
| Conductor cross-section rigid (2 conductors with same cross section)    | 0.5 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>                                   |
| Conductor cross section flexible                                        | 0.5 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>                                   |
|                                                                         | 0.5 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (Ferrules without plastic sleeve) |
|                                                                         | 0.5 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (Ferrule with plastic sleeve)     |
| Conductor cross section flexible (2 conductors with same cross section) | 0.5 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>                                   |
|                                                                         | 0.5 mm <sup>2</sup> ... 1 mm <sup>2</sup> (TWIN ferrule with plastic sleeve)  |
| Conductor cross section AWG                                             | 20 ... 12 (solid)                                                             |
|                                                                         | 20 ... 14 (flexible)                                                          |
| Tightening torque                                                       | 0.5 Nm ... 0.6 Nm                                                             |

## Dimensions

|        |        |
|--------|--------|
| Width  | 6.2 mm |
| Height | 84 mm  |
| Depth  | 68 mm  |

## Material specifications

|                                        |              |
|----------------------------------------|--------------|
| Flammability rating according to UL 94 | V2 (Housing) |
|----------------------------------------|--------------|

## Environmental and real-life conditions

### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| Degree of protection                    | IP20             |
| Ambient temperature (operation)         | -25 °C ... 60 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |

## Approvals

### Corrosive gas test

|                |                            |
|----------------|----------------------------|
| Identification | ISA-S71.04. G3 Harsh Group |
|                | EN 60068-2-60              |

## Standards and regulations

### Air clearances and creepage distances between the power circuits

|                       |                  |
|-----------------------|------------------|
| Standards/regulations | DIN EN 60947-5-1 |
|-----------------------|------------------|

## Mounting

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



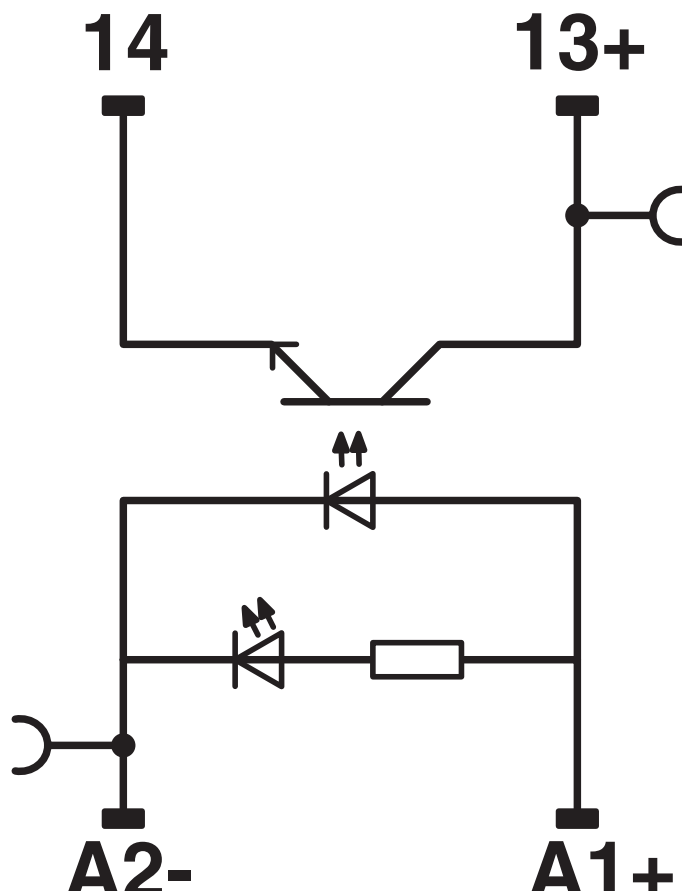
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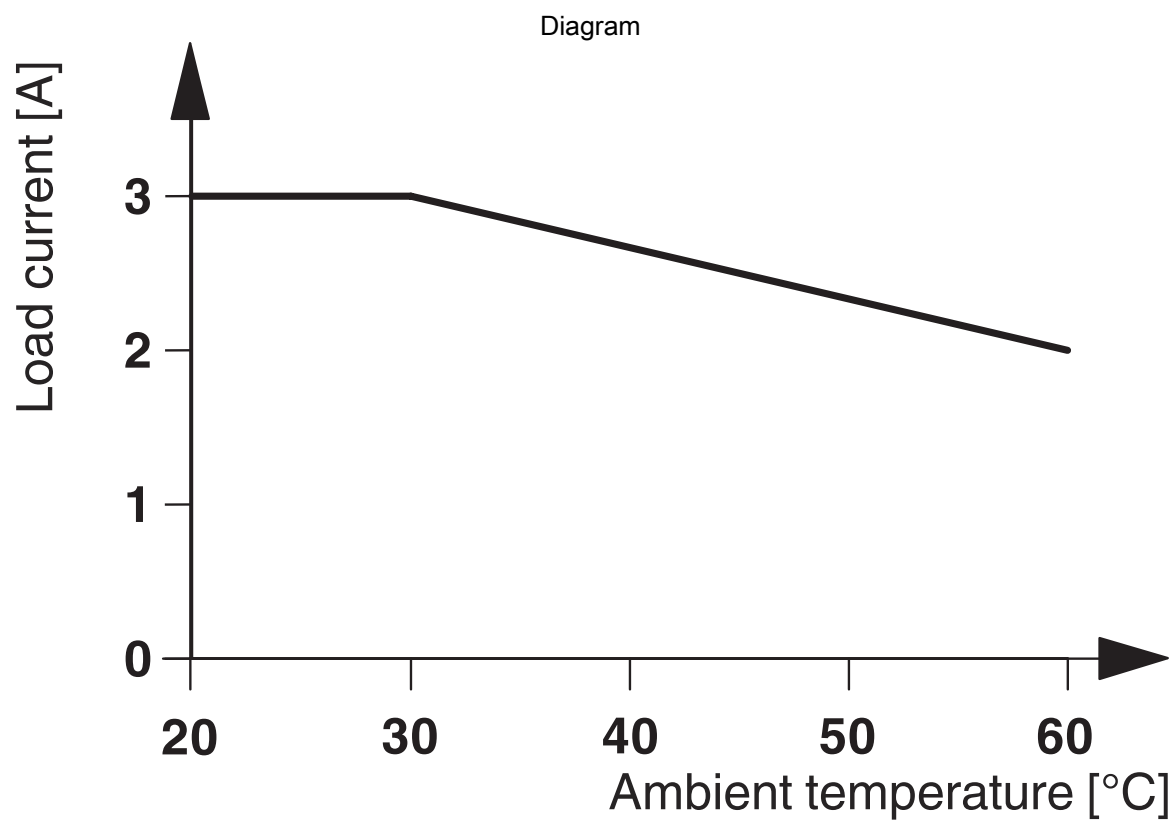
<https://www.phoenixcontact.com/pc/products/2905657>

|                       |                           |
|-----------------------|---------------------------|
| Mounting type         | DIN rail mounting         |
| Assembly instructions | in rows with zero spacing |
| Mounting position     | any                       |

## Drawings

Circuit diagram





# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## Approvals



**EAC**

Approval ID: TR\_TS\_D\_00573\_c



**DNV GL**

Approval ID: TAA000018V

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27371604 |
| ECLASS-13.0 | 27371604 |
| ECLASS-12.0 | 27371604 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC001504 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39122300 |
|-------------|----------|

Environmental Product Compliance

|            |                                                                                                              |
|------------|--------------------------------------------------------------------------------------------------------------|
| REACH SVHC | Lead 7439-92-1                                                                                               |
| China RoHS | Environmentally Friendly Use Period = 50 years                                                               |
|            | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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## Accessories

### FBS 2-6 - Plug-in bridge

3030336

<https://www.phoenixcontact.com/pc/products/3030336>



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

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### FBS 3-6 - Plug-in bridge

3030242

<https://www.phoenixcontact.com/pc/products/3030242>



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## FBS 4-6 - Plug-in bridge

3030255

<https://www.phoenixcontact.com/pc/products/3030255>

Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red



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## FBS 5-6 - Plug-in bridge

3030349

<https://www.phoenixcontact.com/pc/products/3030349>

Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red



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## FBS 10-6 - Plug-in bridge

3030271

<https://www.phoenixcontact.com/pc/products/3030271>

Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red



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## FBS 20-6 - Plug-in bridge

3030365

<https://www.phoenixcontact.com/pc/products/3030365>

Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: red



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## FBS 50-6 - Plug-in bridge

3032224

<https://www.phoenixcontact.com/pc/products/3032224>



Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: red

---

## FBS 2-6 BU - Plug-in bridge

3036932

<https://www.phoenixcontact.com/pc/products/3036932>



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: blue

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## FBS 3-6 BU - Plug-in bridge

3036945

<https://www.phoenixcontact.com/pc/products/3036945>



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: blue

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## FBS 4-6 BU - Plug-in bridge

3036958

<https://www.phoenixcontact.com/pc/products/3036958>



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: blue

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## FBS 5-6 BU - Plug-in bridge

3036961

<https://www.phoenixcontact.com/pc/products/3036961>



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: blue

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## FBS 10-6 BU - Plug-in bridge

3032198

<https://www.phoenixcontact.com/pc/products/3032198>



Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: blue

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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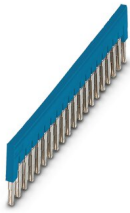
<https://www.phoenixcontact.com/pc/products/2905657>

## FBS 20-6 BU - Plug-in bridge

3032208

<https://www.phoenixcontact.com/pc/products/3032208>

Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: blue



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## FBS 50-6 BU - Plug-in bridge

3032211

<https://www.phoenixcontact.com/pc/products/3032211>

Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: blue



# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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<https://www.phoenixcontact.com/pc/products/2905657>

## FBS 2-6 GY - Plug-in bridge

3032237

<https://www.phoenixcontact.com/pc/products/3032237>



Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: gray

---

## FBS 3-6 GY - Plug-in bridge

3032240

<https://www.phoenixcontact.com/pc/products/3032240>



Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: gray

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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<https://www.phoenixcontact.com/pc/products/2905657>

## FBS 4-6 GY - Plug-in bridge

3032279

<https://www.phoenixcontact.com/pc/products/3032279>



Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: gray

---

## FBS 5-6 GY - Plug-in bridge

3032266

<https://www.phoenixcontact.com/pc/products/3032266>



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: gray

## RIF-0-OSC-24DC/24DC/2 - Solid-state relay module

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## FBS 10-6 GY - Plug-in bridge

3032253

<https://www.phoenixcontact.com/pc/products/3032253>

Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: gray



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## NS 35/ 7,5 PERF 2000MM - DIN rail perforated

0801733

<https://www.phoenixcontact.com/pc/products/0801733>



DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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<https://www.phoenixcontact.com/pc/products/2905657>

## NS 35/ 7,5 UNPERF 2000MM - DIN rail, unperforated

0801681

<https://www.phoenixcontact.com/pc/products/0801681>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/ 7,5 WH PERF 2000MM - DIN rail perforated

1204119

<https://www.phoenixcontact.com/pc/products/1204119>



DIN rail perforated, acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 25 (50 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204122

<https://www.phoenixcontact.com/pc/products/1204122>



DIN rail, unperforated, acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 10 (20 m)

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## NS 35/ 7,5 AL UNPERF 2000MM - DIN rail, unperforated

0801704

<https://www.phoenixcontact.com/pc/products/0801704>



DIN rail, unperforated, acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver, Pack of 25 (50 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## NS 35/ 7,5 ZN PERF 2000MM - DIN rail perforated

1206421

<https://www.phoenixcontact.com/pc/products/1206421>



DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/ 7,5 ZN UNPERF 2000MM - DIN rail, unperforated

1206434

<https://www.phoenixcontact.com/pc/products/1206434>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

<https://www.phoenixcontact.com/pc/products/0801762>



DIN rail, unperforated, acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored, Pack of 10 (20 m)

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## NS 35/ 7,5 CAP - End cap

1206560

<https://www.phoenixcontact.com/pc/products/1206560>

DIN rail end piece, for DIN rail NS 35/7.5



# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## NS 35/15 PERF 2000MM - DIN rail perforated

1201730

<https://www.phoenixcontact.com/pc/products/1201730>



DIN rail perforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/15 UNPERF 2000MM - DIN rail, unperforated

1201714

<https://www.phoenixcontact.com/pc/products/1201714>



DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## NS 35/15 WH PERF 2000MM - DIN rail perforated

0806602

<https://www.phoenixcontact.com/pc/products/0806602>



DIN rail perforated, similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: white, Pack of 25 (50 m)

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## NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

<https://www.phoenixcontact.com/pc/products/1204135>



DIN rail, unperforated, similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 10 (20 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## NS 35/15 AL UNPERF 2000MM - DIN rail, unperforated

1201756

<https://www.phoenixcontact.com/pc/products/1201756>



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

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## NS 35/15 ZN PERF 2000MM - DIN rail perforated

1206599

<https://www.phoenixcontact.com/pc/products/1206599>



DIN rail perforated, similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## NS 35/15 ZN UNPERF 2000MM - DIN rail, unperforated

1206586

<https://www.phoenixcontact.com/pc/products/1206586>



DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

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## NS 35/15 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201895

<https://www.phoenixcontact.com/pc/products/1201895>



DIN rail, unperforated, similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored, Pack of 10 (20 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## NS 35/15 CAP - End cap

1206573

<https://www.phoenixcontact.com/pc/products/1206573>

DIN rail end piece, for DIN rail NS 35/15



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## NS 35/15-2,3 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201798

<https://www.phoenixcontact.com/pc/products/1201798>



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver, Pack of 10 (20 m)

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## CLIPFIX 35 - End clamp

3022218

<https://www.phoenixcontact.com/pc/products/3022218>



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

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## CLIPFIX 35-5 - End clamp

3022276

<https://www.phoenixcontact.com/pc/products/3022276>



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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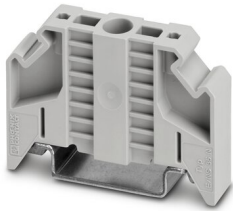
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## E/NS 35 N - End clamp

0800886

<https://www.phoenixcontact.com/pc/products/0800886>

End clamp, width: 9.5 mm, color: gray



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## MPS-MT - Test plugs

0201744

<https://www.phoenixcontact.com/pc/products/0201744>

Test plugs, with solder connection up to 1 mm<sup>2</sup> conductor cross section, number of positions: 1, color: gray



# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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## MPS-IH WH - Insulating sleeve

0201663

<https://www.phoenixcontact.com/pc/products/0201663>

Insulating sleeve, color: white



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## MPS-IH RD - Insulating sleeve

0201676

<https://www.phoenixcontact.com/pc/products/0201676>

Insulating sleeve, color: red



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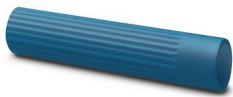
<https://www.phoenixcontact.com/pc/products/2905657>

## MPS-IH BU - Insulating sleeve

0201689

<https://www.phoenixcontact.com/pc/products/0201689>

Insulating sleeve, color: blue



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## MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/pc/products/0201692>

Insulating sleeve, color: yellow



# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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<https://www.phoenixcontact.com/pc/products/2905657>

## MPS-IH GN - Insulating sleeve

0201702

<https://www.phoenixcontact.com/pc/products/0201702>

Insulating sleeve, color: green



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## MPS-IH GY - Insulating sleeve

0201728

<https://www.phoenixcontact.com/pc/products/0201728>

Insulating sleeve, color: gray



## RIF-0-OSC-24DC/24DC/2 - Solid-state relay module

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<https://www.phoenixcontact.com/pc/products/2905657>



### MPS-IH BK - Insulating sleeve

0201731

<https://www.phoenixcontact.com/pc/products/0201731>

Insulating sleeve, color: black



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### ZB 6:UNBEDRUCKT - Zack marker strip

1051003

<https://www.phoenixcontact.com/pc/products/1051003>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



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<https://www.phoenixcontact.com/pc/products/2905657>

## ZB 6 CUS - Zack marker strip

0824992

<https://www.phoenixcontact.com/pc/products/0824992>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

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## ZB 6,LGS:FORTL.ZAHLEN - Zack marker strip

1051016

<https://www.phoenixcontact.com/pc/products/1051016>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



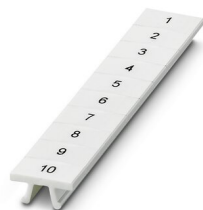
2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## ZB 6,QR:FORTL.ZAHLEN - Zack marker strip

1051029

<https://www.phoenixcontact.com/pc/products/1051029>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

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## ZB 6,LGS:GLEICHE ZAHLEN - Zack marker strip

1051032

<https://www.phoenixcontact.com/pc/products/1051032>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## ZB 6,LGS:L1-N,PE - Marker for terminal blocks

1051414

<https://www.phoenixcontact.com/pc/products/1051414>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

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## ZB 6,LGS:U-N - Marker for terminal blocks

1051430

<https://www.phoenixcontact.com/pc/products/1051430>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## UC-TM 6 - Marker for terminal blocks

0818085

<https://www.phoenixcontact.com/pc/products/0818085>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

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## UC-TM 6 CUS - Marker for terminal blocks

0824589

<https://www.phoenixcontact.com/pc/products/0824589>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

# RIF-0-OSC-24DC/24DC/2 - Solid-state relay module



2905657

<https://www.phoenixcontact.com/pc/products/2905657>

## UCT-TM 6 - Marker for terminal blocks

0828736

<https://www.phoenixcontact.com/pc/products/0828736>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

## UCT-TM 6 CUS - Marker for terminal blocks

0829602

<https://www.phoenixcontact.com/pc/products/0829602>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

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