

Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6, 12 or 24 VDC

Kaufmännische Daten

| | |
|--|--|
| Artikelnummer | 15494.2 |
| Artikelbezeichnung | ZPRC 6-12-24V DC |
| GTIN (EAN) | 4044211118341 |
| Packaging unit | 10 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 29.9 g |
| Weight per piece (including packaging) | 31.85 g |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | IT |
| Product description | Relay socket base with tension-spring connection |

Technische Daten

Dimensions

| | |
|----------------------------|---------|
| Length | 93 mm |
| Width | 6.2 mm |
| Height TS 35 / 7.5 with BA | 79.9 mm |

Ratings

| | |
|----------------------|---------------|
| Rated voltage Un | 6-12-24 VDC - |
| Overvoltage category | III |
| Contamination degree | 3 |

Connection data

| | |
|--|---------------------------|
| Connection principle | Tension-spring connection |
| Wire cross-section single core (rigid), min. | 0.2 mm ² |
| Wire cross-section single-core (rigid), max. | 2.5 mm ² |
| Wire cross-section stranded, min. | 0.2 mm ² |
| Wire cross-section stranded, max. | 2.5 mm ² |
| Stripping length | 10 mm |

Output data

| | |
|--|---------------|
| Switching voltage / switching voltage max. | 250 / 400 VAC |
| Contact configuration | 1 CO contact |

Materials

| | |
|---------------------------|--------|
| Working temperature, min. | -40 °C |
| Working temperature, max. | 70 °C |

Further technical data

| | |
|----------------------|------|
| Degree of protection | IP20 |
| Status display | ✓ |
| Free-wheel diode | ✓ |

Environmental Product Compliance

| | |
|--------------------------------|------------|
| REACH Conform | yes |
| REACH Reference date | 2023-06-14 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

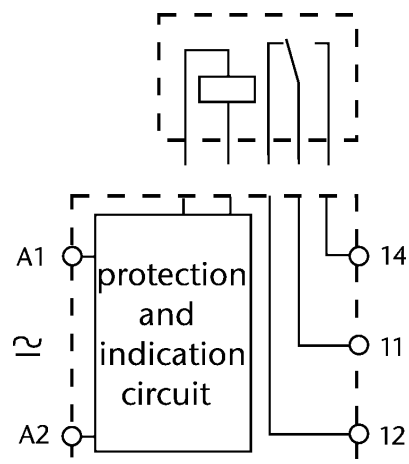
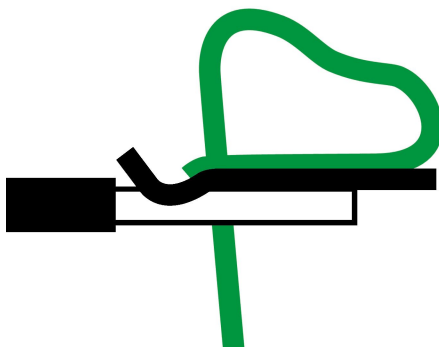
Zulassungen

Standards and regulations

| | |
|----------------|------------------|
| CE compliant | yes |
| cUL approval | CSA-C22.2 No. 14 |
| UL approval | UL 508 |
| UL Recognized | 1 |
| cUL Recognized | 1 |

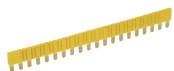
Medien

c **RA**[®] **US**



Zubehör

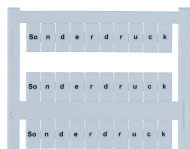
Cross-connector



External cross-connector insulated for Plug-Relay-Compact (PRC), 20-pole, can be shortened, Voltage: 250 V, Current: 36 A

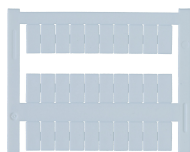
| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-----|
| <u>15545.8</u> | AQI/PRC/20 YE | 4044211118440 | 1 |

Quick marking



Terminal marker / Pocket Maxicard, Length: 12 mm, Width: 6 mm, Colour: White

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|---------------|---------------------|---------------|--------|
| <u>9107.7</u> | PMC BSTR 6/30 So WH | 4044211099749 | 300 ST |



Terminal marker / Pocket Maxicard, Length: 12 mm, Width: 6 mm, Colour: White

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|---------------|--------------------|---------------|--------|
| <u>9106.7</u> | PMC BSTR 6/30 WH | 4044211099732 | 300 ST |

Screwdriver



Screwdriver with bare blade, Colour: Black-grey

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|---------------|--------------------|---------------|------|
| <u>1086.0</u> | SDB 0,6x3,5 | 4044211014797 | 1 ST |

Relays



Plug-in miniature power relay, With multi-layer gold contact, 1 CO contact, Input voltage: 12 VDC

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-------|
| <u>15558.2</u> | PRC 1/12V DC Au | 4044211118389 | 10 ST |

Relays



Plug-in miniature power relay, With multi-layer gold contact, 1 CO contact, Input voltage: 24 VDC

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-------|
| <u>15559.2</u> | PRC 1/24V DC Au | 4044211118396 | 10 ST |



Plug-in miniature power relay, With power contact, 1 CO contact, Input voltage: 5 VDC

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-------|
| <u>15500.2</u> | PRC 1/5V DC | 4044211118174 | 10 ST |



Plug-in miniature power relay, With power contact, 1 CO contact, Input voltage: 12 VDC

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-------|
| <u>15501.2</u> | PRC 1/12V DC | 4044211118136 | 10 ST |



Plug-in miniature power relay, With power contact, 1 CO contact, Input voltage: 24 VDC

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-------|
| <u>15502.2</u> | PRC 1/24V DC | 4044211118143 | 10 ST |



Plug-in miniature power relay, With multi-layer gold contact, 1 CO contact, Input voltage: 5 VDC

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|-------|
| <u>15557.2</u> | PRC 1/5V DC Au | 4044211118372 | 10 ST |

Partition plate



Partition plate for Plug-Relay-Compact (PRC) for separating relay blocks, width: 1.5 mm

| Artikelnummer | Artikelbezeichnung | GTIN (EAN) | VPE |
|----------------|--------------------|---------------|------|
| <u>15546.2</u> | TW/PRC GR | 4044211118457 | 1 ST |