



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

Business data

| Article number | <u>15494.2</u> |
|--|--|
| Article name | 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 |
| | |





| Technical data | |
|--|---------------------------|
| 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 mm² |
| Wire cross-section single-core (rigid), max. | 2.5 mm² |
| Wire cross-section stranded, min. | 0.2 mm² |
| Wire cross-section stranded, max. | 2.5 mm² |
| 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 | 2024-06-27 |
| REACH Candidate Substance Note | No |
| RoHS Conform | Yes |
| | |



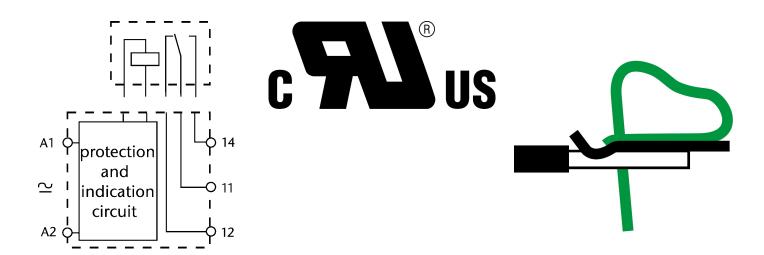
15494.2 ZPRC 6-12-24V DC

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





Media



15494.2 ZPRC 6-12-24V DC



Accessories

Cross-connector



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

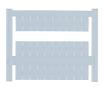
| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| 15545.8 | AQI/PRC/20 YE | 4044211118440 | 1 |

Quick marking



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------------|---------------|-------------------|
| 9107.7 | PMC BSTR 6/30 So WH | 4044211099749 | 300 ST |



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|------------------|---------------|-------------------|
| 9106.7 | PMC BSTR 6/30 WH | 4044211099732 | 300 ST |

Partition plate



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 15546.2 | TW/PRC GR | 4044211118457 | 1 ST |

Relays



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-----------------|---------------|----------------|
| <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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|-----------------|---------------|----------------|
| 15559.2 | PRC 1/24V DC Au | 4044211118396 | 10 ST |



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 15500.2 | PRC 1/5V DC | 4044211118174 | 10 ST |



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 15501.2 | PRC 1/12V DC | 4044211118136 | 10 ST |



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 15502.2 | PRC 1/24V DC | 4044211118143 | 10 ST |



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

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|-------------------|
| 15557.2 | PRC 1/5V DC Au | 4044211118372 | 10 ST |