

Power relay, SE Relays, 15A, SPDT, 24 VDC, clear cover with LED indicator

781XAXRCL-24D

! To be discontinued on: Sep 30, 2025

① To be discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

| Product Range | Legacy |
|---------------------|-------------|
| Product Type | Power relay |
| Switch Function | SPDT |
| Contact Composition | 1 NC + 1 NO |

Complementary

| Input Current | 15 A | |
|----------------------------|---|--|
| Contacts Material | Silver alloy, gold flashed | |
| Local Signalling | LED Flag | |
| Minimum Switching Current | 10 mA 17 V | |
| Coil Resistance | 450 Ohm | |
| Input voltage | 24 V DC | |
| Drop-out Voltage Threshold | >= 0.15 Uc AC >= 0.1 Uc DC | |
| Rated Operational Current | 15 A at 120277 V AC conforming to UL 15 A at 28 V DC conforming to UL 15 A at 120/150 V AC conforming to CSA 10 A at 151/277 V AC conforming to CSA 15 A at 28 V DC conforming to CSA 15 A at 250 V AC (NO) conforming to IEC 15 A at 28 V DC (NO) conforming to IEC 7.55 A at 250 V AC (NC) conforming to IEC 7.55 A at 28 V DC (NC) conforming to IEC | |
| Power consumption in W | 1.4 W DC | |
| Power consumption in VA | 1.9 VA AC | |
| Voltage Range | 0.81.1 Un AC/DC | |
| Maximum Switching Voltage | 300 V AC UL 300 V AC CSA 250 V AC IEC | |
| Motor Power HP | 0.5 hp 120 V AC 50-60 Hz 1 hp 277 V AC 50-60 Hz | |
| Connections Terminals | Faston terminals | |
| Mounting | Socket | |
| Height | 1.4 in (35.3 mm) | |
| Width | 0.6 in (14 mm) | |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| Depth | 1.07 in (27.3 mm) | |
|----------------|-----------------------------------|--|
| Product Weight | 1.02 oz (29 g) | |
| Operating Time | 20 ms operating 20 ms tripping | |

Environment

| Ambient Air Temperature for Operation | -40131 °F (-4055 °C) | |
|---|---|--|
| Ambient Air Temperature for Storage | -40185 °F (-4085 °C) | |
| Product Certifications | UL CE CSA | |
| Electrical Durability | 100000 cycles resistive | |
| Mechanical Durability | 10000000 cycles | |
| Dielectric Strength | 2000 V AC between coil and contact 2000 V AC between poles 1500 V AC between contacts | |
| Shock Resistance | 15 gn in operation | |
| bration Resistance +/-1 mm 1035 Hz) 3 gn 35150 Hz) | | |

Ordering and shipping details

| Category | US10CP221127 | |
|-------------------|---------------|--|
| Discount Schedule | 0CP2 | |
| GTIN | 3606480780554 | |
| Returnability | No | |
| Country of origin | CN | |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|-------------------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 1.07 in (2.73 cm) | |
| Package 1 Width | 0.55 in (1.4 cm) | |
| Package 1 Length | 1.65 in (4.18 cm) | |
| Package 1 Weight | 0.9 oz (26 g) | |



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

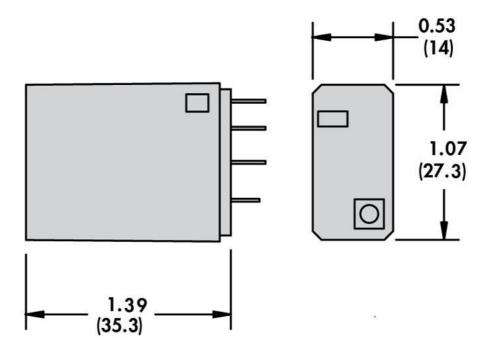
| Materials and Substances | |
|--------------------------------------|--|
| Packaging without single use plastic | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| REACh Regulation | REACh Declaration |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|--|
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Dimensions Drawings

Approximate Dimensions



Connections and Schema

Connections and Wiring Diagrams

