

# Product data sheet

Specifications



## Power relay, SE Relays, 15A, 4PDT, 120 VAC, clear cover

784XDXC-120A

**Product availability:** Stock - Normally stocked in distribution facility

**Price\*:** 26.95 USD

### Main

Product Range	Legacy
Product Type	Power relay
Switch Function	4PDT
Contact Composition	4 NO + 4 NC

### Complementary

Input Current	15 A
Contacts Material	Silver alloy, gold flashed
Local Signalling	Flag
Minimum Switching Current	10 mA 17 V
Coil Resistance	2100 Ohm
Input voltage	120 V AC
Drop-out Voltage Threshold	>= 0.15 Uc AC >= 0.1 Uc DC
Rated Operational Current	15 A at 120...277 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	1.6 W DC
Power consumption in VA	2.5 VA AC
Voltage Range	0.8...1.1 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 (34.9 mm)
Width	1.6 in (40.6 mm)
Depth	1.07 in (27.3 mm)
Product Weight	2.5 oz (71 g)

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

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<b>Operating Time</b>	20 ms operating 20 ms tripping
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## Environment

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<b>Ambient Air Temperature for Operation</b>	-40.0000000000...131.0000000000 °F (-40...55 °C)
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<b>Ambient Air Temperature for Storage</b>	-40.0000000000...185.0000000000 °F (-40...85 °C)
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<b>Product Certifications</b>	UL CE CSA
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<b>Electrical Durability</b>	100000 cycles resistive
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<b>Mechanical Durability</b>	10000000 cycles
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<b>Dielectric Strength</b>	2000 V AC between coil and contact 2000 V AC between poles 1500 V AC between contacts
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<b>Shock Resistance</b>	15 gn in operation
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<b>Vibration Resistance</b>	+/- 1 mm 10...35 Hz 3 gn 35...150 Hz)
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## Ordering and shipping details

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<b>Category</b>	US10CP221127
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<b>Discount Schedule</b>	0CP2
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<b>GTIN</b>	3606480281235
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<b>Returnability</b>	Yes
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<b>Country of origin</b>	CN
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
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<b>Number of Units in Package 1</b>	1
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<b>Package 1 Height</b>	1.100 in (2.794 cm)
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<b>Package 1 Width</b>	1.700 in (4.318 cm)
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<b>Package 1 Length</b>	1.700 in (4.318 cm)
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<b>Package 1 Weight</b>	2.40 oz (68.04 g)
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

 Reach Free Of Svhc

 Rohs Exemption Information Yes

### Reach Regulation

[REACH Declaration](#)

### Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

### China Rohs Regulation

[China RoHS declaration](#)

### Weee

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

### 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](#)"