## Product data sheet Characteristics

# 782XBXC-24D

Power relay, SE Relays, 15A, DPDT, 24 VDC, clear cover





#### Main

Legacy
Power relay
DPDT
2 NO + 2 NC

### Complementary

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Input Current	15 A
Contacts Material	Silver alloy, gold flashed
Local Signalling	Flag
Minimum Switching Current	10 mA 17 V
Coil Resistance	640 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	0.85 W DC
Power consumption in VA	1.1 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	1.37 in (34.8 mm)
Width	0.83 in (21 mm)
Depth	1.07 in (27.3 mm)
Product Weight	1.27 oz (36 g)
Operating Time	20 ms operating 20 ms tripping

#### Environment

-40131 °F (-4055 °C)
-40185 °F (-4085 °C)
UL CE CSA
100000 cycles resistive
10000000 cycles
2000 V AC between coil and contact 2000 V AC between poles 1500 V AC between contacts
15 gn in operation
+/- 1 mm 1035 Hz) 3 gn 35150 Hz)

### Ordering and shipping details

GTIN	3606480280160	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1.27 oz (36.0 g)	

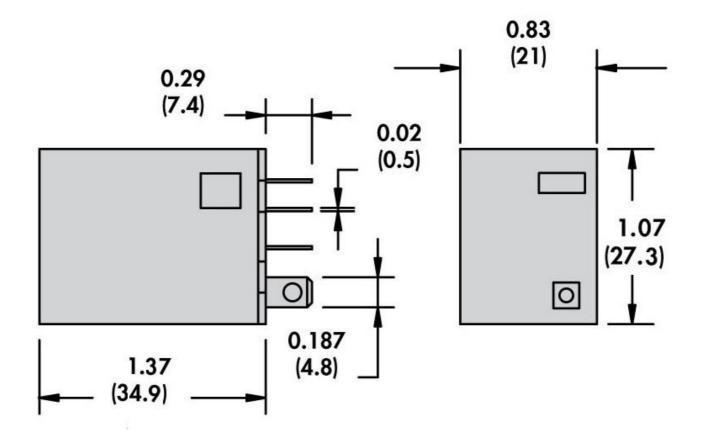
### **Packing Units**

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Unit Type of Package 1	PCE
Package 1 Height	1.07 in (2.73 cm)
Package 1 width	0.83 in (2.1 cm)
Package 1 Length	1.65 in (4.18 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	13.19 oz (374.0 g)
Package 2 Height	1.26 in (3.2 cm)
Package 2 width	4.06 in (10.3 cm)
Package 2 Length	4.76 in (12.1 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	240
Package 3 Weight	22.11 lb(US) (10.03 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <sup>™</sup> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

### **Approximate Dimensions**



### Connections and Wiring Diagrams

