

# Socket, General Purpose Relays, for 782 relays, DPDT, 8 pins, output screw clamp terminals, 10A, 300V

70-459-1

Product availability: Stock - Normally stocked in distribution facility

# Main

Product Range	Legacy
Product Type	Socket
Product Compatibility	relay 782XBX
Number of Terminals	8
Switch Function	DPDT
Contact Composition	2 NO + 2 NC

# Complementary

Rated Current	10 A	
[Ue] rated operational voltage	300 V	
Contact Terminal Arrangement	Mixed	
Connections Terminals	Panel screw clamp terminals, clamping connection capacity:2 x 2.52 x 4 mm², AWG 14AWG 12 solid for output Panel screw clamp terminals, clamping connection capacity:2 x 2.52 x 4 mm², AWG 14AWG 12 stranded for output	
Tightening Torque	< 1 N.m	
Fixing Mode	By screw M3.5, M3.5 panel By screws, M3 panel	
Shape of Screw Head	Combination roundhead	
Product Weight	1.8 oz (50 g)	
Width	1.1 in (29 mm)	
Depth	2.2 in (57 mm)	

# **Environment**

Ambient Air Temperature for Storage	-40221 °F (-40105 °C)
Ambient Air Temperature for Operation	-40131 °F (-4055 °C)
Flame Retardance	UL94-V0
Product Certifications	UL CSA CE

# Ordering and shipping details

Category	US10CP221127
Discount Schedule	0CP2

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

GTIN	3606480277931	
Returnability	Yes	
Country of origin	US	

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.72 in (6.9 cm)
Package 1 Width	1.14 in (2.9 cm)
Package 1 Length	1.02 in (2.6 cm)
Package 1 Weight	1.8 oz (50 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 >

⊘ Environmental footprint		
Carbon footprint (kg CO2 eq, Total Life cycle)	1	

### **Use Better**

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
China RoHS Regulation	China RoHS 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	
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Take-back	No

**Dimensions Drawings** 

# **Approximate Dimensions**

