

# Hermetically sealed plug-in relays, SE Relays, 5A, 4 CO, 120VAC

782XDXH21-120A

Product availability: Stock - Normally stocked in distribution facility

## Main

Range of Product	Harmony Electromechanical Relays	
Series name	782H series	
Product or Component Type	Plug-in relay	
Contacts type and composition	4 C/O	
Relay Type	Hermetically sealed relay	
Status LED	Without	
[Uc] control circuit voltage	120 V AC	
cover options	Hermetically sealed	
[Ithe] conventional enclosed thermal current	5 A	
Local signalling	Without LED without lockable test button	

# Complementary

Without lockable test button	
3900 Ohm	
1.20 VA	
20 ms	
6 A gG at 400 V coordination type 2 for power circuit	
1 kA	
2 mOhm	
5 A at 120 V AC (on resistive load) 5 A at 240 V AC (on resistive load) 5 A at 30 V DC (on resistive load)	
10000000 cycles	
Silver alloy contacts	
Flat (faston type)	
0.90 in (22.75 mm)	
3900 Ohm  1.20 VA  20 ms  6 A gG at 400 V coordination type 2 for power circuit  1 kA  2 mOhm  240 V AC  5 A at 120 V AC (on resistive load) 5 A at 240 V AC (on resistive load) 5 A at 30 V DC (on resistive load) 10000000 cycles  Silver alloy contacts  Flat (faston type)	

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

Height	1.3 in (32.5 mm)	
Depth	1.13 in (28.75 mm)	
Product Weight	1.6 oz (45 g)	

# **Environment**

Shock resistance	10 gn	
Vibration resistance	6 gn 1055 Hz)	
Environmental characteristic	Hazardous location T5 40 °C	
Product Certifications	UL CSA CE	
Ambient Air Temperature for Storage	-76185 °F (-6085 °C)	
Ambient Air Temperature for Operation	-49158 °F (-4570 °C)	

# Ordering and shipping details

Category	US10CP221127
Discount Schedule	0CP2
GTIN	3606480281044
Returnability	Yes
Country of origin	CN

# **Packing Units**

Unit Type of Package 1	PCE	
Nbr. of units in pkg.	1	
Package 1 Height	1.13 in (2.875 cm)	
Package 1 Width	0.90 in (2.275 cm)	
Package 1 Length	1.13 in (2.875 cm)	
Package weight(Lbs)	1.6 oz (45.0 g)	
Unit Type of Package 2	BB1	
Number of Units in Package 2	10	
Package 2 Height	1.18 in (3.0 cm)	
Package 2 Width	4.33 in (11.0 cm)	
Package 2 Length	5.12 in (13.0 cm)	
Package 2 Weight	15.9 oz (450.0 g)	
Unit Type of Package 3	CAR	
Number of Units in Package 3	100	
Package 3 Height	7.09 in (18.0 cm)	
Package 3 Width	10.16 in (25.8 cm)	
Package 3 Length	13.19 in (33.5 cm)	
Package 3 Weight	11.9 lb(US) (5.4 kg)	



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

Environmental Disclosure

Product Environmental Profile

#### **Use Better**

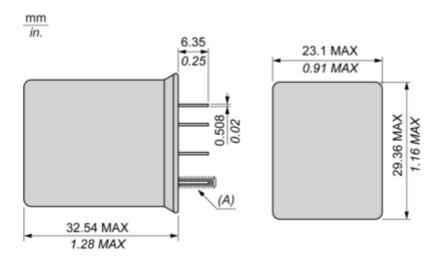
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is 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	End of Life Information
Take-back	No

#### **Dimensions Drawings**

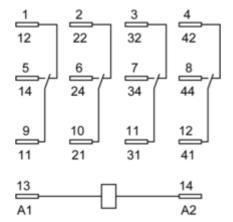
#### **Dimensions**



(A): 0.312 (7.92) LONG #3-48 THREAD

#### Connections and Schema

## Wiring



# Product data sheet

## 782XDXH21-120A

**Technical Illustration** 

#### **Dimensions**

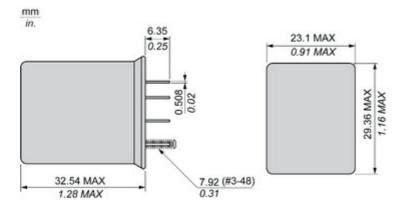


Image of product / Alternate images

**Alternative** 









Image of product in real life situation

