# 70-782D14-1

Socket, Harmony Electromechanical Relays, for 782 relays, 4PDT, 14 pins, screws clamp terminals, 10A, 300V

#### Main

Product Range	Harmony Electromechanical Relays
Product Type	Socket
Product Compatibility	Relay 792XDX Relay 782XDXH Relay 792XBX Diode 70-BSMD Signalling device 70-BSMLG Suppressor module 70-BSMM
Number of Terminals	14
Switch Function	4PDT
Contact Composition	4 C/O

### 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	Chassis 0.8 N.m, AWG 14AWG 12, copper Screw 0.8 N.m
Fixing Mode	By screw, M3 panel Clip-on 35 mm symmetrical DIN rail
Shape of Screw Head	Combination roundhead
Product Weight	2.2 oz (62 g)
Width	1.2 in (30 mm)
Depth	3.11 in (79.06 mm)

## Environment

Ambient Air Temperature for Storage	-40221 °F (-40105 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
IP Degree of Protection	IP20
Flame Retardance	UL94-V0
Product Certifications	UL[RETURN]CSA[RETURN]CE

### Ordering and shipping details

US10CP221127	
0CP2	
3606480278099	
No	
CN	
	0CP2 3606480278099 No

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.31 in (8.4 cm)
Package 1 Width	1.18 in (3 cm)
Package 1 Length	1.57 in (4 cm)
Package 1 Weight	2.2 oz (62 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.80 in (7.1 cm)
Package 2 Width	3.31 in (8.4 cm)
Package 2 Length	5.98 in (15.2 cm)
Package 2 Weight	21.9 oz (621 g)
Unit Type of Package 3	CAR
Number of Units in Package 3	200
Package 3 Height	6.69 in (17 cm)
Package 3 Width	12.60 in (32 cm)
Package 3 Length	17.32 in (44 cm)
Package 3 Weight	27.43 lb(US) (12.44 kg)

## Offer Sustainability

Offer Sustainability	
Packaging without single use plastic	Yes
Packaging made with recycled cardboard	Yes
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) EU RoHS  Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
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
Carbon footprint (kg CO2 eq, Total Life cycle)	1