Product data sheet Characteristics

70-782EL14-1

Harmony, Socket, for 782 relays, 10 A, 17 pins, screw connectors, separate contact





Main

Range of product	Harmony Electromechanical Relays	
Product or component type	Socket	
Product compatibility	Relay 792XDX Relay 782XDXH Relay 792XBX Diode 70-BSMD Signalling device 70-BSMLG Suppressor module 70-BSMM jumper wire 16-782CBJ-1	
Number of terminals	14	
Switch function	4PDT	
Contacts type and composition	4 C/O	

Complementary

[In] rated current	10 A
[Ue] rated operational voltage	300 V
Contact terminal arrangement	Separate
Connections - terminals	Panel lift terminals, clamping connection capacity:2 x 1.51 x 2.5 m-m², AWG 16AWG 14 solid Panel lift terminals, clamping connection capacity:2 x 1.51 x 2.5 m-m², AWG 16AWG 14 stranded
Tightening torque	Chassis: 0.8 N.m, AWG 16AWG 14, copper Screw: 0.8 N.m
Fixing mode	By screw, M3, for panel Clip-on, for 35 mm symmetrical DIN rail
Shape of screw head	Combination roundhead
Net weight	62 G
Width	25.4 Mm
Depth	79 Mm

Environment

-40105 °C
-4070 °C
IP20
UL94-V0
UL CSA CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	62 G
Package 1 Height	8.5 Cm
Package 1 width	2.54 Cm
Package 1 Length	6.1 Cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	620 G
Package 2 Height	6.3 Cm
Package 2 width	11 Cm
Package 2 Length	13.65 Cm
Unit Type of Package 3	CAR
Number of Units in Package 3	200
Package 3 Weight	12.4 Kg
Package 3 Height	25 Cm
Package 3 width	29 Cm
Package 3 Length	35 Cm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
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	
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	

Product Life Status: Commercialised