

# 70-782D8-1A

Socket, SE Relays general purpose relay accessory, DPDT, 16A, 300 V, 8 pins, screw clamping terminal, 782 series



## Main

Product Range	Legacy
Product Type	Socket
Product Compatibility	Relay 782XBX Diode 70-BSMD Signalling device 70-BSMLG Suppressor module 70-BSMM
Number of Terminals	8
Switch Function	DPDT
Contact Composition	2 NO + 2 NC

## Complementary

Rated Current	16 A
[Ue] rated operational voltage	300 V
Contact Terminal Arrangement	Mixed
Connections Terminals	Output screw clamp terminalssolid Output screw clamp terminalsstranded
Tightening Torque	< 0.8 N.m
Fixing Mode	By screw M3.5, M3.5 panel Clip-on 35 mm symmetrical DIN rail
Shape of Screw Head	Combination roundhead
Product Weight	1.94 oz (55 g)
Width	1.18 in (30 mm)
Depth	2.24 in (57 mm)

## Environment

Ambient Air Temperature for Storage	-40...221 °F (-40...105 °C)
Ambient Air Temperature for Operation	-40...131 °F (-40...55 °C)
IP Degree of Protection	IP20
Flame Retardance	UL94-V0
Product Certifications	UL CSA CE

## Ordering and shipping details

GTIN	3606480278112
Nbr. of units in pkg.	1
Package weight(Lbs)	1.94 oz (55.0 g)

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.31 in (8.4 cm)
Package 1 width	1.18 in (3 cm)
Package 1 Length	1.18 in (3 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.