

# 70-782D8-1A

Socket, Legacy 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

Line Rated Current	16 A
Rated voltage	300 V
Contact terminal arrangement	Mixed
Connections - terminals	Output screw clamp terminalssolid Output screw clamp terminalsstranded
Tightening torque	Chassis 0.8 N.m, AWG 14...AWG 12, copper Screw 1 N.m
Fixing mode	By screw M3.5, M3.5 panel Clip-on 35 mm symmetrical DIN rail
Shape of screw head	Combination roundhead
Net 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 temperature range - operational	-40...131 °F (-40...55 °C)
IP degree of protection	IP20
Flame retardance	UL94-V0
Product certifications	UL CSA CE RoHS

## Ordering and shipping details

GTIN	03606480278112
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## Offer Sustainability

Sustainable offer status	Green Premium product
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.