

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

Rated Current	16 A
Rated 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 RoHS

Ordering and shipping details

GTIN	03606480278112
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The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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 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
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.

Approximate Dimensions

