

Product data sheet

Characteristics

70-178-2

Socket, Legacy general purpose relay
accessory, 3PDT, 15A, 300 V, 11 pins, pins for
printed circuit board, 788 S



Main

Product Range	Legacy
Product Type	Socket
Product Compatibility	Relay 788XBXR/XCXR
Number of Terminals	11
Switch Function	3PDT
Contact Composition	3 NO + 3 NC

Complementary

Rated Current	15 A
Rated voltage	300 V
Contact Terminal Arrangement	Mixed
Connections Terminals	Output pins for printed circuit boardsolid Output pins for printed circuit boardstranded
Fixing Mode	By screws printed circuit boards
Product Weight	0.43 oz (12.1 g)
Width	1.50 in (38.1 mm)
Depth	1.37 in (34.8 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	03606480277801
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Offer Sustainability

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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

16-1351 Metal Hold-Down Clip
See Section 3 p. 10-11

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70-178-2

RECOMMENDED CIRCUIT BOARD LAYOUT BOTTOM VIEW

1 2 3 N.C.
4 5 6 N.O.
7 8 9 COM
A B INPUT

NEMA IEC

0.078 [1.98] DIA. ELEVEN PLACES
0.156 [3.9] DIA HOLES