

# Product data sheet

## Characteristics

# 70-781D5R-1A

Socket, General Purpose Relays, for 781 relays, SPDT, 5 pins, screws clamp terminals, 16A, 300V

Product availability: Stock - Normally stocked in distribution facility

Price\*: 9.99 USD



### Main

Range of Product	Legacy
Product or Component Type	Socket
Product compatibility	Relay 781XAXR Diode 70-BSMD Signalling device 70-BSMLG suppressor module 70-BSMM
Number of terminals	5
Switch Function	SPDT
Contacts type and composition	1 NC + 1 NO

### Complementary

Line Rated Current	16 A
[Ue] rated operational voltage	300 V
Contact terminal arrangement	Mixed
Connections - terminals	Screw clamp terminals flexible screw clamp terminals solid
Tightening torque	Screw < 1 N.m Screw < 0.8 N.m
Fixing mode	By screw M3.5, M3.5 panel Clip-on 35 mm DIN rail
Net Weight	1.09 Oz (31 g)
Width	0.8 In (21 mm)
Depth	2.2 In (57 mm)

### Environment

Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Ambient air temperature for operation	-40...131 °F (-40...55 °C)
IP Degree of Protection	IP20
Flame Retardance	UL94-V0
Product Certifications	UL[RETURN]CSA[RETURN]CE

## Ordering and shipping details

Category	US10CP221127
Discount Schedule	0CP2
GTIN	3606480779121
Returnability	Yes
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.83 In (2.1 cm)
Package 1 Width	1.22 In (3.1 cm)
Package 1 Length	3.23 In (8.2 cm)
Package 1 Weight	1.1 Oz (32 g)

## Environmental data

Packaging without single use plastic	Yes
Packaging made with recycled cardboard	Yes
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>
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Take-back	No
Carbon footprint (kg CO2 eq, Total Life cycle)	1

Product Life Status : **Commercialised**