

Product data sheet

Specifications



Socket, SE Relays general purpose relay accessory, SPDT, 10A, 300 V, 5 pins, pins for printed circuit board, 781R series

70-781T-1

⚠ To be discontinued

⚠ To be discontinued on: Sep 30, 2025

Product availability: Stock - Normally stocked in distribution facility

Main

Product Range	Legacy
Product Type	Socket
Product Compatibility	relay 781XAXR
Number of Terminals	5
Switch Function	SPDT
Contact Composition	1 NC + 1 NO

Complementary

Rated Current	10 A 300 V 15 A 150 V
[Ue] rated operational voltage	300 V
Contact Terminal Arrangement	Mixed
Connections Terminals	Pin pins for printed circuit board, AWG 16
Fixing Mode	By screws printed circuit boards
Product Weight	0.6 oz (18 g)
Width	0.7 in (18 mm)
Depth	1.2 in (31 mm)

Environment

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

Ordering and shipping details

Category	US10CP221127
Discount Schedule	0CP2
GTIN	3606480278082
Returnability	Yes

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Country of origin	TW
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.60 in (1.524 cm)
Package 1 Width	0.80 in (2.032 cm)
Package 1 Length	1.30 in (3.302 cm)
Package 1 Weight	0.160 oz (4.536 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	0.79 in (2 cm)
Package 2 Width	2.48 in (6.3 cm)
Package 2 Length	3.58 in (9.1 cm)
Package 2 Weight	6.3 oz (180 g)
Unit Type of Package 3	BB1
Number of Units in Package 3	1000
Package 3 Height	16.81 in (42.7 cm)
Package 3 Width	10.00 in (25.4 cm)
Package 3 Length	20.39 in (51.8 cm)
Package 3 Weight	39.7 lb(US) (18 kg)

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
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

Use Again

Repack and remanufacture	
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.

Dimensions Drawings

Approximate Dimensions

