TE Internal #: 2331630-1

In-Series Adapter, Straight, SMPS, Jack Side A, SMPS, Jack Side B,

1 Position

View on TE.com >



Connectors > Connector Accessories > Connector Savers & Adapters



Connector Interface Adapter Type: In-Series Adapter

Body Orientation: Straight
Side A Interface: SMPS
Side A Gender: Jack
Side B Interface: SMPS

#### **Features**

### **Product Type Features**

Connector Interface Adapter Type	In-Series Adapter
Side A Interface	SMPS
Side A Gender	Jack
Side B Interface	SMPS
Side B Gender	Jack
Connector System	Board-to-Board

#### **Configuration Features**

Number of Positions 1	
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#### **Electrical Characteristics**

Impedance	$50 \Omega$	

#### **Contact Features**

RF Connector Center Contact Material	Beryllium Copper
RF Connector Center Contact Plating Material	Gold over Nickel over Copper
Contact Current Rating (Max)	1 A

### **Housing Features**

Body Orientation	Straight
Centerline (Pitch)	2.79 mm[.11 in]

### **Usage Conditions**



Operating Temperature Range	-65 – 165 °C[-85 – 329 °F]
Operation/Application	
Circuit Application	Signal

#### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# Compatible Parts





# Customers Also Bought

















## **Documents**

Product Drawings
ADAPTER, SMPS BULLET, .150

English

Datasheets & Catalog Pages

NanoRF Edge Launch

English