# ADP-SMAM-SMBM-G ACTIVE

TE Internal #: ADP-SMAM-SMBM-G Between Series Adapter, Straight, SMA, Plug Side A, SMB, Plug Side B, 1 Position

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Connectors > Connector Accessories > Connector Savers & Adapters





Connector Interface Adapter Type: Between Series Adapter

Body Orientation: Straight
Side A Interface: SMA
Side A Gender: Plug
Side B Interface: SMB

### **Features**

#### **Product Type Features**

Product Type Features	
Connector Interface Adapter Type	Between Series Adapter
Side A Interface	SMA
Side A Gender	Plug
Side B Interface	SMB
Side B Gender	Plug
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Impedance	50 Ω
Body Features	
Body Plating Material	Nickel
Body Material	Brass
Contact Features	
RF Connector Center Contact Material	Brass
RF Connector Center Contact Plating Material	Gold
Housing Features	
Body Orientation	Straight

**Usage Conditions** 



Operating Temperature Range	-65 – 165 °C[-85 – 329 °F]
Operation/Application	
Operating Frequency	0 – 4 GHz
Other	
Dielectric Material	PTFE

## **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Compatible Parts











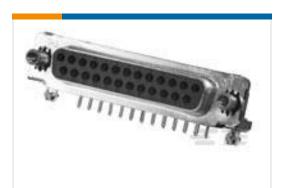
# Customers Also Bought



TE Part #C71645-000 RMW-10/3-1200/ADH-0

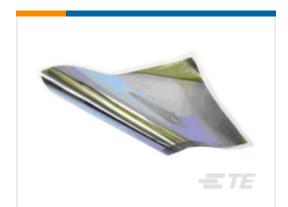


TE Part #CX7208-000 RHW-12/3-1200/ADH-0

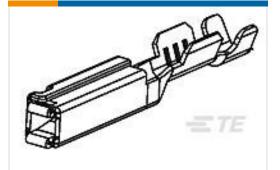


TE Part #747844-6
09 MSFL RCPT RA 318 (SL,FM,BL)





TE Part #11031469-00 110UM AG INK FILM 8 X 11



TE Part #1393367-1 V23540X7000Y 11=GET-FEM TERM S









### **Documents**

Product Drawings
SMA Plug to SMB Plug

English

Datasheets & Catalog Pages
SMA Plug to SMB Plug Adapter

English