CONREVSMA010-G 🗸 ACTIVE

TE Internal #: CONREVSMA010-G In-Series Adapter, Right Angle, RP-SMA, Plug Side A, RP-SMA, Jack Side B, 1 Position View on TE.com >



Connectors > Connector Accessories > Connector Savers & Adapters



Connector Interface Adapter Type: In-Series Adapter

Body Orientation: Right Angle

Side A Interface: **RP-SMA**

Side A Gender: Plug

Side B Interface: **RP-SMA**

Features

Product Type Features

Connector Interface Adapter Type	In-Series Adapter
Side A Interface	RP-SMA
Side A Gender	Plug
Side B Interface	RP-SMA

Side B Gender	Jack
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Impedance	50 Ω
Body Features	
Hermetically Sealed	No
Body Plating Material	Gold
Body Material	Brass
Contact Features	
RF Connector Center Contact Material	Phosphor Bronze
RF Connector Center Contact Plating Material	Gold
Mechanical Attachment	
RF Contact Captivation Method	Mechanical

CONREVSMA010-G

In-Series Adapter, Right Angle, RP-SMA, Plug Side A, RP-SMA, Jack Side B, 1 Position



Housing Features Body Orientation Right Angle Usage Conditions -65 – 165 °C[-85 – 329 °F] Operating Temperature Range Packaging Features Packaging Quantity 100 Packaging Method Tray 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 Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235)

2023 (235)

SVHC > Threshold:

Pb (4% in Component Part)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Candidate List Declared Against: JUNE

Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free

Not reviewed for solder process capability

Halogen Content

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

CONREVSMA010-G

In-Series Adapter, Right Angle, RP-SMA, Plug Side A, RP-SMA, Jack Side B, 1 Position



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



TE Part # CONREVSMA001-G RP-SMA Jack 50 Ohm PCB Through Hole

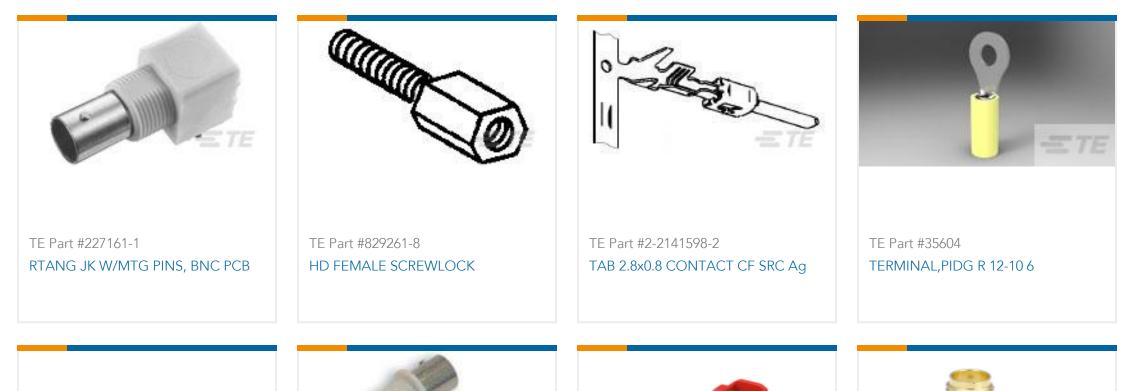


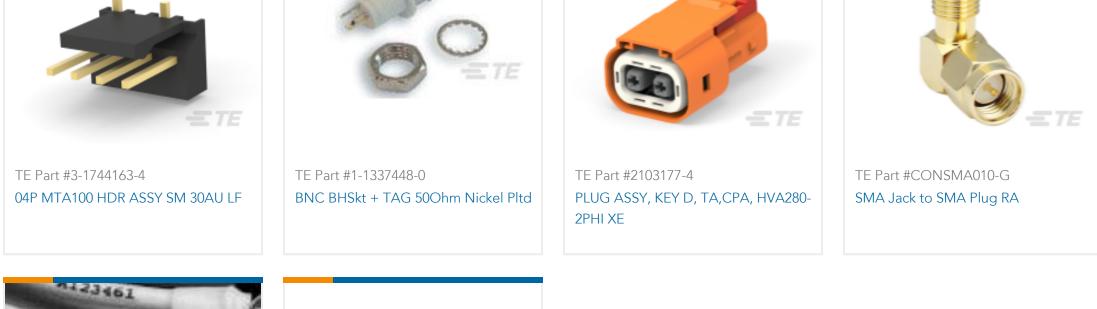
TE Part # CONREVSMA002-SMD-G RP-SMA RA Jack 50 Ohm PCB Surface Mount



TE Part # CONREVSMA008-G RP-SMA Jack 50 Ohm PCB Through Hole

Customers Also Bought







TE Part #5070062068 RNF-100-1/4-CL-STK TE Part #EM3833-000 0026S1664-9CS3480

Documents

Product Drawings RP-SMA Jack to RP-SMA Plug RA

English

CONREVSMA010-G

In-Series Adapter, Right Angle, RP-SMA, Plug Side A, RP-SMA, Jack Side B, 1 Position



Datasheets & Catalog Pages RP-SMA MALE TO RP-SMA FEMALE RIGHT ANGLE ADAPTER

English