ADP-SMAFRP-SMAF

RF Adaptor

SMA RP (female) to SMA (female)

Features		
Frequency Range	DC-3GHz	
Voltage Standing Wave Ratio	≤1.15	
Impedance	50Ω	
Temperature Range	-55~+155°C	
Centre Conductor Retention Range	≥0.28N	
Coupling nut Retention Force	≥180Nq	
Insertion Loss	≤0.1dB/3GHz	
Durability (mating)	>500 Cycles	
Insulation Resistance	≥5000MΩ	
Working Voltage	355Vrms	
Max Voltage (can withstand)	1000Vrms	

d



Material Information		
Body	Nickel plated Brass	
Pin/Socket contact	Gold plated Brass/beryllium- copper	
Crimp ferrule	Nickel/gold plated Copper alloy	
Insulator	PTFE	

Ordering Information

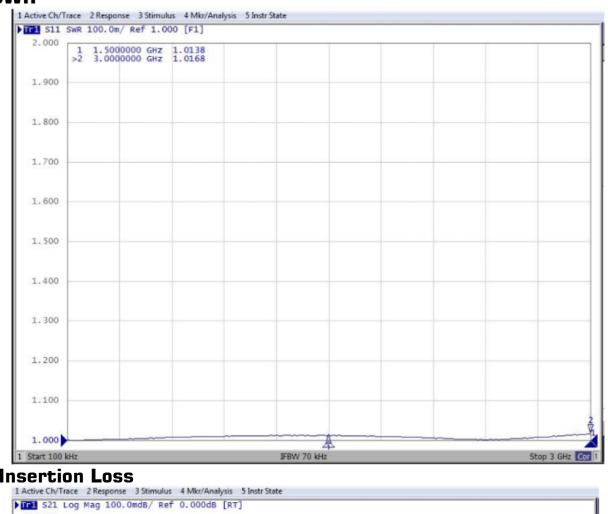
Part Number	Description
ADP-SMAFRP-SMAF	Adaptor SMA Rev Polarity (female) to SMA (female)



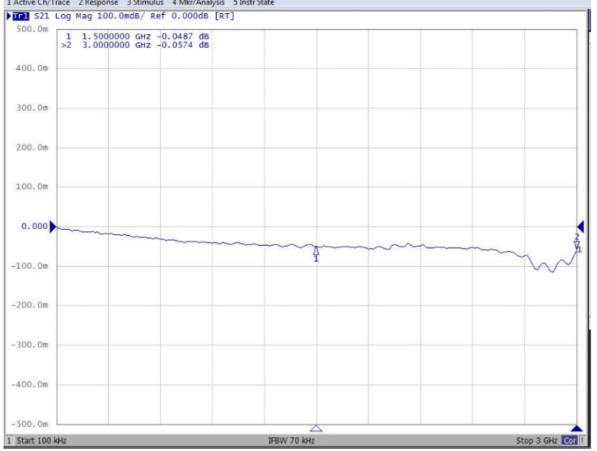


RF Adaptor

VSWR





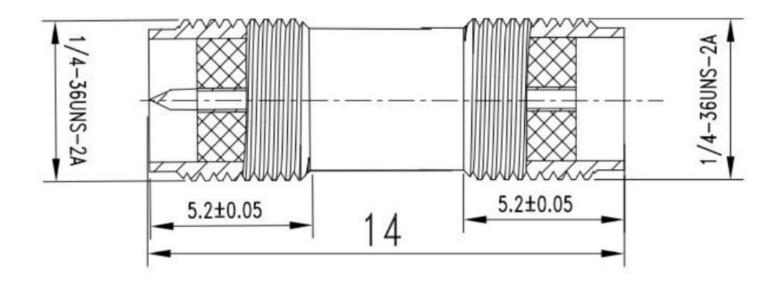


О

RF Adaptor



Mechanical Detail



RF Solutions Ltd. Recycling Notice Meets the following EC Directives: DO NOT Discard with normal waste, please recycle. ROHS Directive 2011/65/EU WEEE Directive 2012/19/EU



Specifies certain limits for hazardous substances.

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfils its WEEE obligations by membership of an approved compliance scheme, environment agency registration number WEE/JB104WV.

Disclaimer

Disclaimer: Whilst the information in this document is believed to be correct at the time of issue, RF Solutions Ltd does not accept any liability whatsoever for its accuracy, adequacy or completeness. No express or implied warranty or representation is given relating to the information contained in this document. RF Solutions Ltd reserves the right to make changes and improvements to the product(s) described herein without notice. Buyers and other users should determine for themselves the suitability of any such information or products for their own particular require-ments or specification(s). RF Solutions Ltd shall not be liable for any loss or damage caused as a result of user's own determination of how to deploy or use RF Solutions Ltd's products. Use of RF Solutions Ltd products or components in life support and/or safety applications is not authorised except with express written approval. No licences are created, implicitly or otherwise, under any of RF Solutions Ltd's intellectual property rights. Liability for loss or damage resulting or caused by reliance on the information contained herein or from the use of the product (including liability resulting from negligence or where RF Solutions Ltd was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict QuasarUK Ltd's liability for death or personal injury resulting from its negligence.

6

ç

www.rfsolutions.co.uk

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Adapters - Tee category:

Click to view products by RF Solutions manufacturer:

Other Similar products are found below :

 R142782000
 R114780000W
 R142780000W
 R143780000
 R143782000
 344A505
 TN2
 443A505
 R125780000
 BNC-TA-JJJ(40)

 R125780001
 034-1023
 ADP-BNCF-2BNCF
 73148-5003
 31-208-1051
 CT3312
 53S301-K00N5
 CT2411
 43_SMB-50-0-2/111_NE
 32K301

 K00L5
 46_SMA-50-0-1/111_NE
 51S303-K00N5
 32S301-K00L5
 43_N-50-0-1/133_NE
 CPAD705
 BN153
 031-208-1051
 031-70036
 082

 102
 112455
 112456
 112459
 112461
 112462
 112567
 112590
 122354
 122356
 132216
 132217
 142300
 172125
 172127
 172233
 21900
 31

 208
 31-208-RFX
 31-208
 31-8
 34-1023
 112453
 112454
 112454
 112454
 112454
 112567
 112590
 122354
 122356
 132216
 132217
 142300
 172125
 172127
 172233
 21900
 31