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INDUSTRIAL PRODUCT DATASHEET

SMA Adapter SMA Plug to SMA Jack straight - SMA Port Saver

The SMA Adapter SMA Plug to SMA Jack straight - SMA Port Saver extends RF Explorer port life by taking on frequent connections, with DC–6 GHz range and low 1.20:1 VSWR.

SKU	UPDATED	PRICE
320160015	2026-05-14 01:55:44	$9.78(Excl. VAT)



Overview



This SMA Port Saver adapter connects directly to your RF Explorer's SMA port, absorbing wear from repeated plug/unplug cycles to preserve original connector performance. It operates from DC to 6 GHz with 50 Ohm impedance, maximum 1.20:1 VSWR, and features gold-plated brass contacts for reliable signal transmission.

Key Features

Description
All RF connectors wear with use. The RF Explorer SMA ports are subject to minimal wear each time the connector interface is coupled and de-coupled with an antenna, a SMA Cable, an attenuator or a RF device of any kind.

If you repeat plug/unplug operations over the RF Explorer SMA port hundreds of times, the SMA port may underperform over time and exhibit undesired attenuation.

To protect the SMA port for frequent plug/unplug operations, you can use this adaptor and keep it directly attached to the RF Explorer port. Then you plug/unplug other RF devices into this adaptor, not the original SMA port. After hundreds of operations, if the adaptor wear and show attenuation or reliability problems, you can just replace it by a new one and always keep your original RF Explorer SMA port intact.

Features
SMA port saver
Easy maintenance

Specification
Frequency range: DC ~ 6 GHz
Impedance (Nominal): 50Ω
V.S.W.R (Max): 1.20 : 1
Connector type: SMA male – female
Connector: Brass / Gold plating
Body: Brass / Gold plating
Center Contact: Brass / Gold plating
Insulator: PTFE

Technical Details
Technical details

Product Gallery







Specification

Dimensions	35mm x35mm x8mm
Weight	G.W 4g
Battery	Exclude

Part List

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Compliance & Logistics



HSCODE	9030900090
USHSCODE	9030904600
UPC	841454115120
EUHSCODE	9030900000
COO	CHINA

Resource Links

- https://www.seeedstudio.com/SMA-Adapter-SMA-Plug-to-SMA-Jack-straight-SMA-Port-Saver-p-1964.html
- Datasheet

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