

**Straight 50Ω RF Adapter SMA
Plug to R-SMA Socket 6GHz.**

**RoHS
Compliant**

Stock No.: 7123315A080

FEATURES

- 50Ω impedance
- SMA Plug to R-SMA Socket
- 6GHz



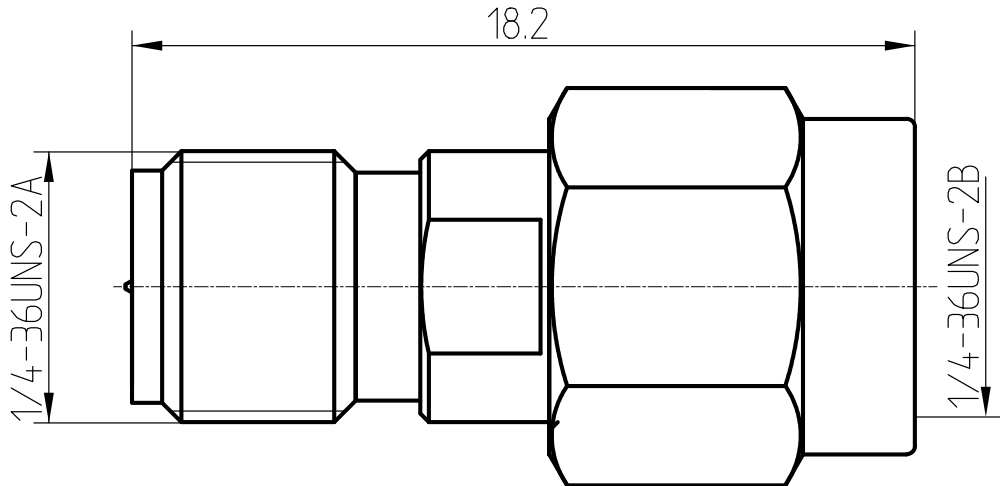
Product Description

Adaptors to facilitate interconnections between common connectors – Straight 50Ω RF Adapter SMA Plug to R-SMA Socket 6GHz.

General Specifications

Attribute	Value
Adapter Type A	SMA
Adapter Type B	R-SMA
Gender A	Male
Gender B	Female
Impedance	50Ω
Body Orientation	Straight
Operating Frequency	6GHz
Contact Plating	Gold
Length	18.2mm
Body Plating	Gold
Contact Material	Brass

Product Drawing



- 1 Electrical
 1.1 Impedence 50 Ω
 1.2 Frequency DC~6GHz
 1.3 VSWR 1.2:1

- 2 Environmental&Mechanical
 2.1 Temperature range -40℃~+85℃
 2.2 RoHs Compliant
 2.3 Durability >500 cycles

- 3 Materials&plating
 3.1 Body: Brass, Gold Plated
 3.2 Insulator: Teflon,
 3.3 Contact Pin: Brass, Gold plated
 3.4 Nut: Brass, Gold Plated
 3.5 Gasket: Silicon Rubber (red color)

Dimensions: Millimeters (Inches)

Part Number Table

Part Number	Description
7123315A080	Straight 50Ω RF Adapter SMA Plug to R-SMA Socket 6GHz.

Important Notice: This data sheet and its contents (the "Information") belong to the members of the EASE group of companies (the "Group") or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate, but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. EASE is the registered trademark of Ease Electronics Co., Limited 2019.