

Cable Assembly Coaxial SMA to SMA
RG-174 24.00" (609.60mm)

RoHS
Compliant

Stock No.: 9202545R0770

FEATURES

- 50Ω impedance
- SMA Plug to SMA Plug
- RG-174



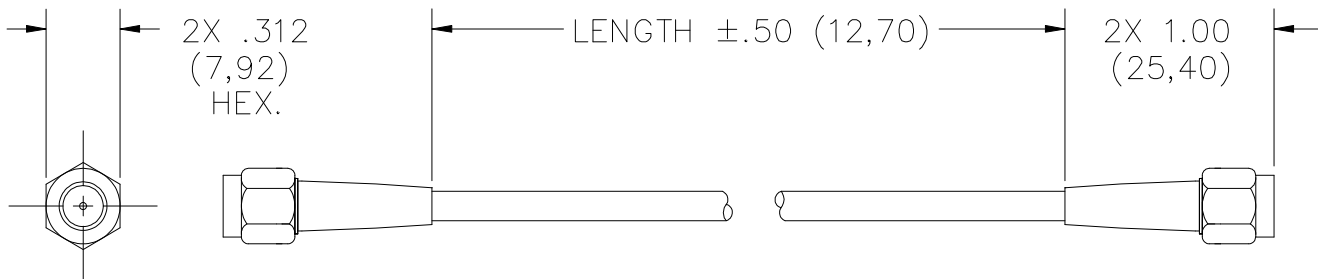
Product Description

Terminated with SMA male straight connector to SMA male straight connector for a durable, impedance match coaxial cable assembly. Gold plated contacts are utilized to minimize insertion loss.

General Specifications

Attribute	Value
Terminated/Unterminated	Terminated
Coaxial Type	RG-174
Connector 1	SMA Plug
Connector 2	SMA Plug
Connector 1 Gender	Male
Connector 2 Gender	Male
Characteristic Impedance	50 Ω
Length	24.00" (609.60mm)
Voltage Rating	500 V

Product Drawing



FEATURES:

- RG174/U is economical cable, single shielded, and 1.0 GHz

MATERIAL:

SMA (Male) Connectors:

Body/Fittings: Stainless Steel, Finish – Passivated Steel

Contacts: Brass, Gold Plated

Impedance: 50 Ohms

Cable	RG174/U
Impedance (Nom.):	50 Ohms
Cap. PF/ft.	30.8
Loss (Max.):	.45 dB/ft. @ 1 GHz
Temperature (Max.):	+85°C (+185°F)
Jacket:	Vinyl, Color: Black
Center Conductor:	26 AWG (7 x .34) bare copper

Dimensions: Millimeters (Inches)

Part Number Table

Part Number	Description
9202545R0770	Cable Assembly Coaxial SMA to SMA RG-174 24.00" (609.60mm)
9202546R0771	Cable Assembly Coaxial SMA to SMA RG-174 48.0" (1.2m) 4.0'
9202547R0772	Cable Assembly Coaxial SMA to SMA RG-174 60.0" (1.5m) 5.0'

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