

RF Cable Assembly

SMA R/A Plug - Straight Plug

multicomp PRO

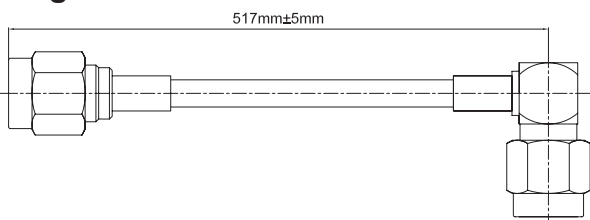
**RoHS
Compliant**



Specifications

Cable Length	: 517mm / 20.35"
Connector Type A	: SMA Right Angle Plug
Connector Type B	: SMA Straight Plug
Cable Type	: RG-174
Jacket Colour	: Black
Impedance	: 50Ω
Frequency	: 0 – 3GHz
VSWR	: ≤ 1.5@3GHz
Return Loss	: ≥ 13.979dB@3GHz
Voltage Rating	: 335V RMS
SMA Insulation Resistance	: 5,000MΩ Min.
Dielectric Withstanding Voltage	: 750V AC / 1 min. hold with no breakdown or flashover
SMA Contact Resistance	: Centre Contact: 3mΩ Max. Outer Contact: 2mΩ Max.
Mating	: 1/4" – 36 Threaded Coupling
Durability	: 500 times
Body Material	: Brass, Gold Plated
Centre Contact Material	: Brass, Gold Plated
Insulating Material	: PTFE

Diagram



Part Number Table

Description	Part Number
RF Cable Assembly, SMA R/A Plug – Straight Plug with RG-174, 517mm	MC002988

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