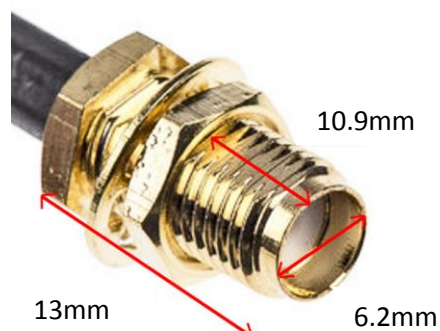# RG174 Cables – 75mm / 150mm / 300mm

Coaxial Cable – SMA Straight Plug & SMA Bulkhead Jack

Product Overview

The RG174-75/150/300 are a range of cables featuring a SMA straight plug at one end and a SMA bulkhead jack at the other. This RF / Coaxial assembly is ideal for RF communications and is available in 3 standard lengths, although bespoke lengths can be arranged. All are RoHS compliant.

Product Specifications

Item		Specifications
Electrical	Nominal Impedance	50 Ω
Mechanical	Cable length -75mm	99mm (with connectors)
	Cable length- 150mm	174mm (with connectors)
	Cable length - 300mm	324mm (with connectors)
	Weight - 75mm	7g
	Weight - 150mm	8g
	Weight - 300mm	10g
	Connectors	SMA Straight plug – SMA Bulkhead jack

Product Order Code

Name	Description	Order Code
RG174 Cables - 75mm / 150mm / 300mm	Coaxial cable assembly – SMA straight plug to SMA bulkhead jack	RG17475MMCABLE RG174150MMCABLE RG174300MMCABLE

Accessories

Description	Order code
PCB mount SMA jack	SMACONNECTOR
PCB mount Right-angled SMA Jack	SMARACONNECTOR
PCB mount end SMA Bulkhead Jack	SMAENDBLKHD-JK

Mouser Electronics

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