RF Cable Assembly BNC Straight Square Flange Jack - MMCX R/A Plug





RoHS Compliant

Specifications

Cable Length : 75mm / 2.95"

Connector Type A : BNC Straight Square Flange Jack

Connector Type B : MMCX Right Angle Plug

Cable Type: RG-178Impedance: 50ΩFrequency: 0 - 4GHzVSWR: ≤ 1.5@4GHzReturn Loss: ≥ 13.979dB@4GHzVoltage Pating: 170V PMS

 $\begin{array}{ll} \mbox{Voltage Rating} & : 170 \mbox{V RMS} \\ \mbox{Insulation Resistance} & : 1,000 \mbox{M} \mbox{Min.} \end{array}$

Dielectric Withstanding Voltage : 500V AC / 1 min. hold with no breakdown or flashover

BNC Contact Resistance : Centre Contact: $1.5m\Omega$ Max.

Outer Contact: 1mΩ Max.

MMCX Contact Resistance : Centre Contact: 5mΩ Max.

Outer Contact: 2.5mΩ Max.

Mating : Two Stud Bayonet Coupling / Snap-on Coupling

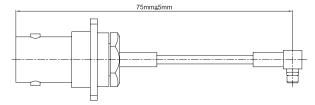
Durability : 500 times

Body Material : Brass, Nickel/Gold Plated

Centre Contact Material : Brass, Gold Plated

Insulating Material : PTFE

Diagram



Part Number Table

Description	Part Number
RF Cable Assembly, BNC Straight Square Flange Jack – MMCX R/A Plug with RG-178, 75mm	MC002996

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