

PRODUCT SPECIFICATIONS

N Straight Plug Crimp For RG 213U 、RG 214U 、RG 393U Cable

40110108016005



Electrical

Impedance	50Ω
Frequency Range	DC-11 GHz
V.S.W.R	1.15 Max. @6 GHz 1.3 Max. @11 GHz
Insertion Loss	0.3 dB Max. @10 GHz
Voltage Rating	1000 volts rms. at sea level
Dielectric Withstanding Voltage	2500 volts rms. at sea level
Insulation Resistance	5000 Megohms Min.
Contact Resistance	Center contact = 1.0 Milliohms Max. Outer contact = 1.0 Milliohms Max.
Power Handling	1200W

Mechanical

Mechanical	5/8"-24 Threaded coupling
Durability	500 Cycles
Cable retention	80 lbs Min.
Center Contact Retention	6 lbs Min. Axial force
Coupling Proof Torque	15 in-lbs Min.
Recommended Coupling Torque	12~15 inch-lbs

Material

Connector Body	Brass
Center Contact	Brass
Insulation	PTFE
Gasket	Silicone

Environmental

Temperature	-65°C to 165°C
Vibration	Refer to MIL-STD-202 Method 204 Test Cond. B.
Salt Spray	Refer to MIL-STD-202 Method 101 Test Cond. B.

Related Documents

Assembly instructions	CM-03-3
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Test Report

