



WEIGHT oz (g)

Cable: RG 213

CHARACTERISTICS

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-3	GHz
TEMPERATURE RATING	-55/+155	°C
VSWR	AD	Max
RF INSERTION LOSS	AD	√F dB Maxi
VOLTAGE RATING	1500	Vrms Maxi
DIELECTRIC WITHSTANDING VOLTAGE	5000	Vrms mini
INSULATION RESISTANCE	5000	MΩ mini
HERMETIC SEAL	NA	cc/s Atm.cm3/s
LEAKAGE (pressurized only)	NA	psi MPa

STANDARDISATION

CABLE RETENTION

44.05 Lb mini
200 N

CENTER CONTACT RETENTION

Axial force - mating end	NA	Lb mini N
Axial force - opposite end	6.075	Lb mini N
Torque (Min)	NA	Inch.oz cm.N

RECOMMENDED TORQUES

Mating	NA	inch.Lb cm.N
Panel nut	NA	inch.Lb cm.N
Clamp nut	70.88	inch.Lb 800 cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	BRASS	NICKEL
CENTER CONTACT	BRASS	SILVER
INSULATORS	PTFE	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
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The information given here is subject to change without notice. Design changes may be in order to improve the product.



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