



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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Initiated on 26. JUN. 91

The information given here is subject to change without notice. Design changes may be in order to improve the product.



Superseded on