

CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω	STANDARDISATION	-
FREQUENCY RANGE	0-2 GHz		-
TEMPERATURE RATING	-55/+155 °C		-
VSWR	NA + 0 x F(GHz)Maxi		-
RF INSERTION LOSS	- \sqrt{F} (GHz) dB Maxi	CABLE RETENTION	0 lb min. N
VOLTAGE RATING	- Vrms Max	CENTER CONTACT RETENTION	
DIELECTRIC WITHSTANDING VOLTAGE	8000 Vrms min	Axial force - mating end	6.06 lb min 27 N
INSULATION RESISTANCE	- M Ω min	Axial force - opposite end	6.06 lb min 27 N
HERMETIC SEAL	- cc/s NA Atm.cm3/s	Torque (Min)	0 inch.oz cm.N
LEAKAGE (pressurized only)	- psi 0.35 MPa	RECOMMENDED TORQUES	
WEIGHT	0.5357 Oz 15 g	Mating	0 inch.lb cm.N
		Panel nut	28.32 inch.lb 320 cm.N
		Clamp nut	0 inch.lb cm.N

CONSTRUCTION


CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	BRASS	NICKEL
CENTER CONTACT	BERYLLIUM COPPER	SILVER
INSULATOR	PTFE	-
O-RING	SILICONE RUBBER	-
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE

Initiated on 02/02/94

Approval by TRIQUES E.

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



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