



CABLES : -

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω
FREQUENCY RANGE	0-11 GHz
TEMPERATURE RATING	-55/+155 °C
VSWR	1.20 + - x F(GHz)Maxi
RF INSERTION LOSS	TBD \sqrt{F} (GHz) dB Maxi
VOLTAGE RATING	500 Vrms Max
DIELECTRIC WITHSTANDING VOLTAGE	1500 Vrms min
INSULATION RESISTANCE	5000 M Ω min
HERMETIC SEAL	- oo/s - Atm.cm3/s
LEAKAGE (pressurized only)	- psi - MPa
WEIGHT	0 Oz - g

STANDARDISATION

CABLE RETENTION	-	1b min
CENTER CONTACT RETENTION	-	N
Axial force - mating end	6.06	1b min
Axial force - opposite end	6.06	1b min
Torque (Min)	0	1inch.oz cm.N
RECOMMENDED TORQUES	9.73	1inch.1b cm.N
Mating	110	1inch.1b cm.N
Panel nut	0	1inch.1b cm.N
Clamp nut	0	1inch.1b cm.N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	NICKEL
OUTER CONTACT	BRASS	NICKEL
CENTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
SMA BODY	BERYLLIUM COPPER	NICKEL
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
9540	95.06.029	N new range	BONOMINI	04-10-95

Initiated on 02/06/81

Approval by constantin

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

Mouser Electronics

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Radial:

[R191329000](#)