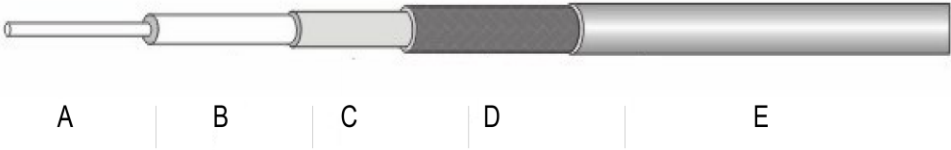


LOW LOSS COAXIAL CABLE



MECHANICAL CHARACTERISTICS

A) Inner Conductor	Copper Clad Aluminum.....	ø2,74mm Nom.
B) Dielectric	Foam Polyethylene.....	ø7,24mm Nom.
C) Shield	Bonded Aluminum Foil.....	/
D) Braid	Tinned Copper (coverage 90%).....	ø8,13mm Nom.
E) Jacket	LSZH.....	ø10,3mm Nom.

Min. Bending Radius (mm)
 - Single Fold..... 25 (static)
 - Multiple Fold..... 102 (repeated)
 Operating Temperature..... -40°C to +80°C

ELECTRICAL CHARACTERISTICS at 20°C

Impedance.....	50 Ohm	Resistance
Capacitance.....	78 pF/m	- Inner Conductor.....
Propagation Velocity.....	85%	- Outer Conductor.....
Shielding effectiveness(dB)...	>90	Jacket Voltage Withstanding..
		Peak Power.....

ATTENUATION dB/100 m at 20°C

150 MHz.....	5,0
450 MHz.....	8,9
900 MHz.....	12,8
2000 MHz.....	19,6
2500 MHz.....	22,2
4000 MHz.....	27,2
6000 MHz.....	34,3

RoHS compliant