



Construction Specification

	Material	Diameter(mm)
1. Inner Conductor	Bare Copper	1.13
2. Drain Wire	Bare Copper	0.80
3. Insulation	LSZH (RED&BLACK)	2.30
4. Shield1	PET Foil	
5. Shield2	Aluminum Foil	4.28
6. Jacket	LSZH (RED)	6.00

Electrical Characteristics

Min.Conductor resistance (Ω /km)	18
Min.Insulation resistance ($M\Omega$ /km)	300
Temperature Range	-25°C ~ +70°C
Max. Operating Voltage peak value	300/600 V
Test voltage (rms value)	2KV/15 min , 1KV/5min