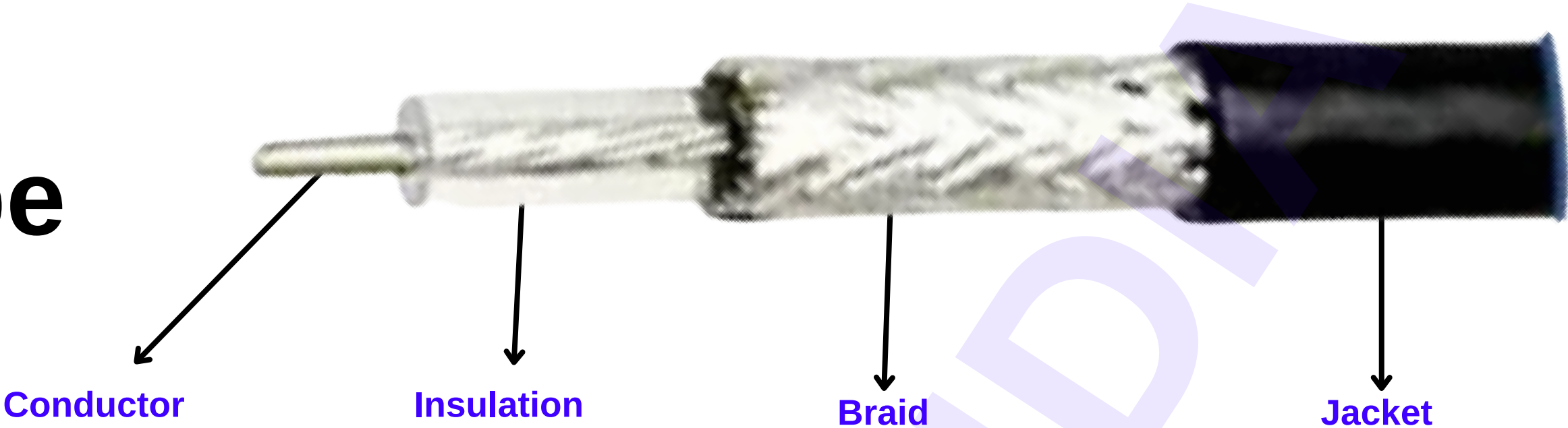


RG-1.13 CABLE



Scope



Technical Specifications:

Characteristics		Attenuation (db/m)	
Conductor Resistance	588.85 Ω Km	Frequency text	Attenuation
(AC)/Dielectric St night(AC)	1000 V/1 Min	0.1Ghz	0.42
Impendence	50 $\pm$ 2 (at Ins@TDR) Ω	0.4Ghz	0.58
Standing Wave Ratio	Less Then 1.13	1Ghz	2.2
Capacitance	32.2 (pF/ft)	2Ghz	3.4
VSWR	$\leq$ 1.3	3Ghz	4.2
Temperature Range	-20°C to +70°C	4Ghz	4.5
Color	Gray / Black	5Ghz	5.2
Brand	GLI RG-1.13 Coaxial Cable/ OCT RG-1.13 Coaxial Cable	6Ghz	5.6
ROSH	Compliant		

	Description	Specified Value
Conductor	Material Composition OD	Silver Plated Copper 7/0.102 $\pm$ 0.003 No./mm 0.24 mm
Insulation	Material Insulation Color Nom. Thickness OD	FEP Clarity 0.22 mm 0.68 $\pm$ 0.02 mm
Braid	Material Construction Coverage Ratio OD	Tinned Copper 16/4/0.05 $\pm$ 0.005 (No./MM) 90 $\pm$ 5% 0.9 $\pm$ 5 MM
Jacket	Material Color NOM.O.D	FEP Gray / Black 1.13 $\pm$ 0.05

