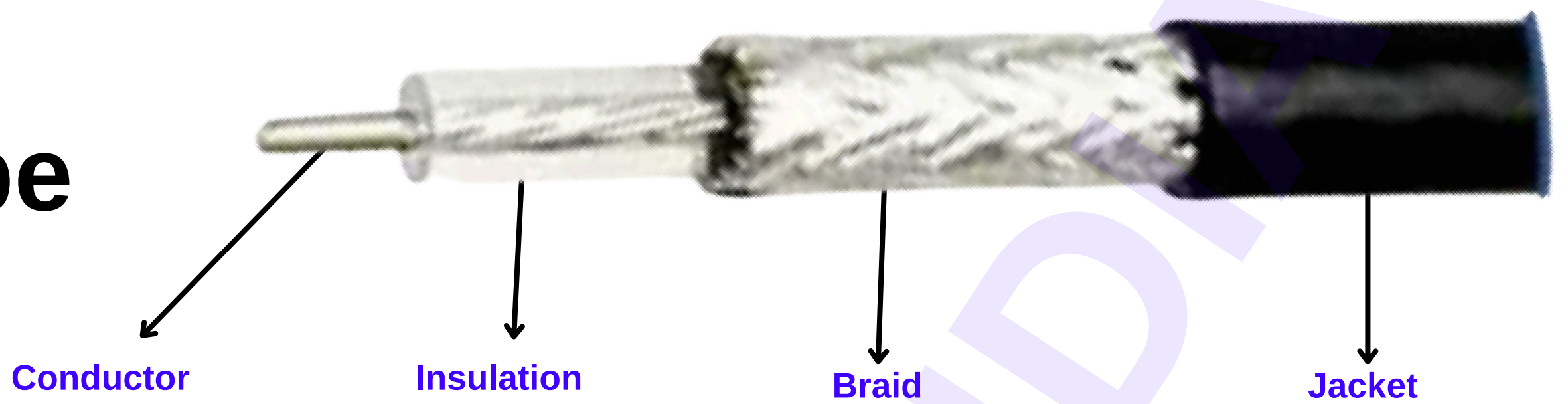


RG-1.13 CABLE



An ISO 9001:2015 Certified Company

Scope



Technical Specifications:

Characteristics		Attenuation (db/m)	
Conductor Resistance	588.85 Ω Km	Frequency text	Attenuation
(AC)/Dielectric Strength(AC)	1000 V/1 Min	1 GHz	≤ 2.32
Impedance	50 \pm 2 (at Ins@TDR) Ω	2 MHz	≤ 3.27
Standing Wave Ratio	Less Than 1.13	3 MHz	≤ 4.01
Capacitance	32.2 (pF/ft)	4 MHz	≤ 4.64
VSWR	1.5:1	5 MHz	≤ 5.17
Temperature Range	-20°C to +70°C	6 MHz	≤ 5.69
Color	Gray / Black		
Brand	GLI RG-1.13 Coaxial Cable/ OCT RG-1.13 Coaxial Cable		
ROSH	Compliant		

Conductor

Description	Specified Value
Material	Silver Plated Copper
Composition	7/0.102 \pm 0.003 No./mm
OD	0.24 mm

Insulation

Material	FEP
Insulation Color	Clarity
Nom. Thickness	0.22 mm
OD	0.68 \pm 0.02 mm

Braid

Material	Tinned Copper
Construction	16/4/0.05 \pm 0.005 (No./MM)
Coverage Ratio	90 \pm 5%
OD	0.9 \pm 5 MM

Jacket

Material	FEP
Color	Gray / Black
NOM.O.D	1.13 \pm 0.5 MM

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