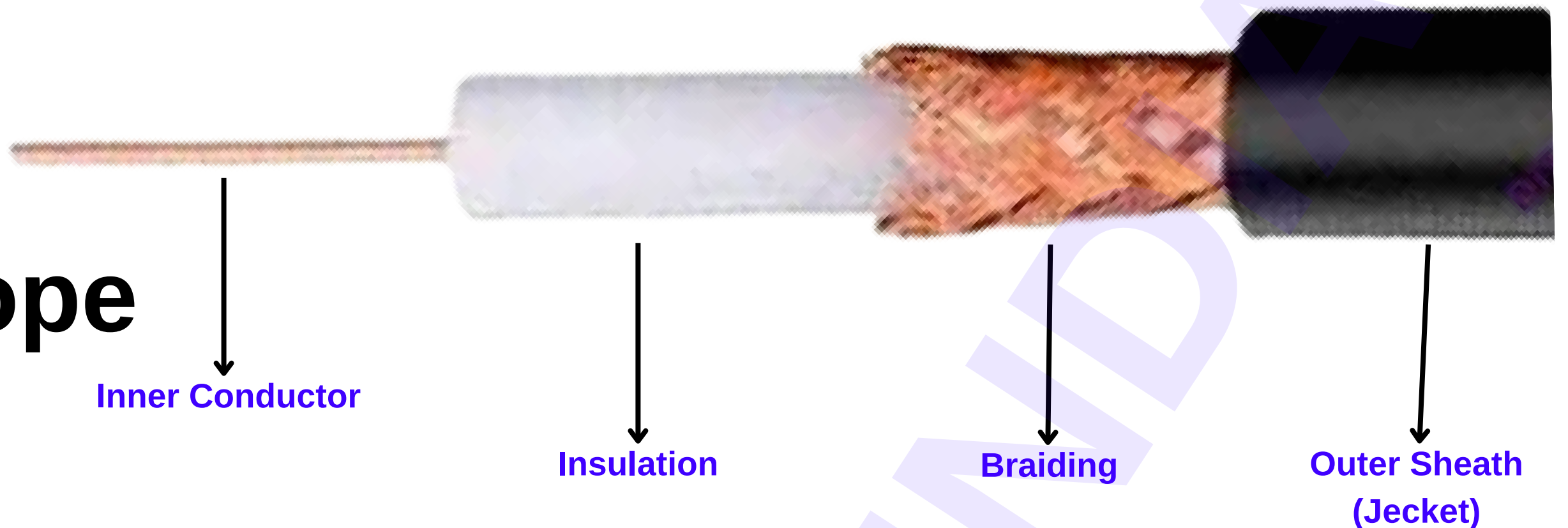


RG-58 C/U CO-AXIAL CABLE



An ISO 9001: 2015 Certified Company

Scope



Technical Specifications:

Characteristics

Impedance (ohm)	50 Ω
Conductor resistance(max)	4.10 at 20deg.oC Ω /100mtr
Eccentricity	10.0 % (max)
Spark Test	5.0 +10 % kv rms (min)
Capacitance	105.6Pf/mtr (max)
High Voltage Test (min)	5 +10% kv rms/5 minutes
Attenuaton (max)	
50 - Mhz	13.12
100 - Mhz	21.33
400 - Mhz	55.80
Structual Return Loss (min)	
50 - Mhz	28
100 - Mhz	27.2
400 - Mhz	25.5
Continiuty	Shall pass the test
Brand	GLI RG-58 Coaxial Cable/ OCT RG-58 Coaxial Cable
ROHS	Compliant



Flammability Test

Lengtht of unchared portion	50mm (min)
The period of buring after removal of flame	60mm (min)



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12B Block -A, Behind Kanishka Garden, Amar Colony Main Rohtak Road Nangloi, New Delhi, Delhi 110041

RG-58 C/U CO-AXIAL CABLE



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Description

Specified Value

Conductor (Class-6)

Material	Annealed Bare Copper
No of Strand	1 nos
Dia of wire	0.90 +/-0.051Mm (nom)
Conductor Resistance (max)	4.10 Ω /100mtr at 20deg.oC
Elongation	18 % (min)

Insulation

Material	Polythelene (LDPE)
Dia of Core	2.95 +/-0.10 Mm (nom)
No of Core	1 Nos
Color	Natural

Braiding

Braiding Material	Annealed Tinned Copper/Pure Copper
Braid Wire Size	0.12 Mm (nom)
Coverage	94%

Wrapping

Material	Polyester Tape
Thickness	0.025 mm (nom)
Over lapp.	20 %(nom)

Outer Sheath

Material	PVC FRLS
Over all diameter	4.95 +/-0.10 mm(max)
Color	Black/ White



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