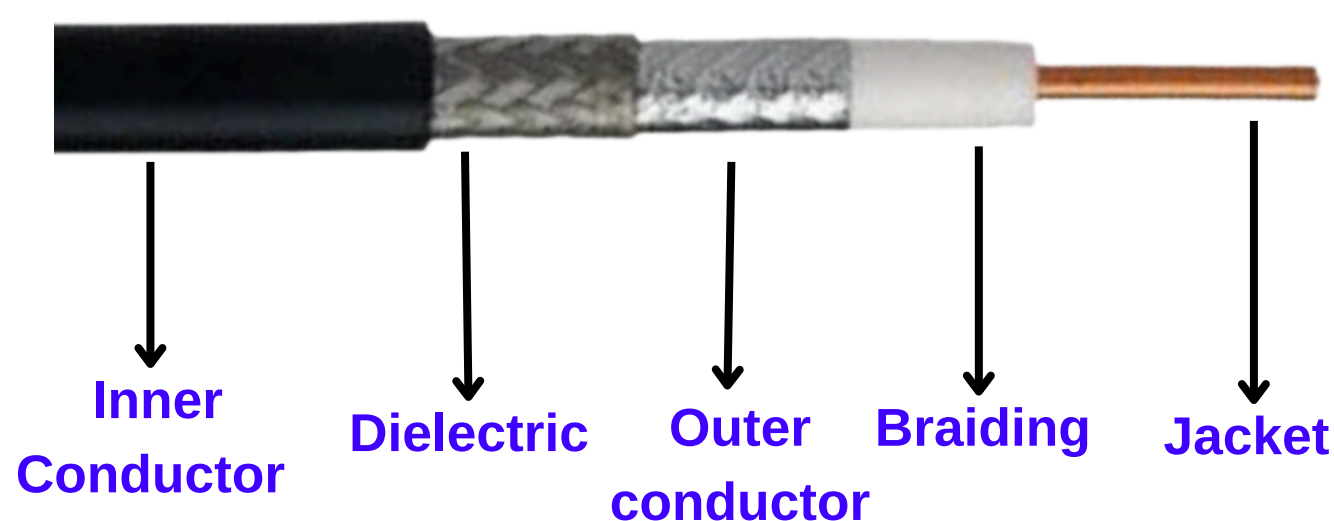


LMR/HLF/GLI/OCT 240 CABLE



An ISO 9001:2015 Certified Company



Scope

Technical Specifications:

Characteristics

Impedance (ohm)	50 Ω
Capacitance (pF/m)	82.2 pF/m
Velocity of propagation	80 %
Operating Frequency	1~6GHz
Maximum bending radius	42 lbs
Shielding Effectiveness	>90 dB
Operating Temperature	-30 to +70°C
Color	Black
Brand	LMR240 /HLF240 /GLI 240/ OCT-240
ROHS	Compliant



Attenuation (20°C)

Frequency (MHz)	DB/100m
400MHz	0.13
900MHz	0.23
1800MHz	0.36
2500MHz	0.43
3000MHz	0.49

VSWR

5~6000MHz	$\leq 1.20/100m$
800~1000MHz	$\leq 1.10/100m$
1700~2000MHz	$\leq 1.15/100m$
2000~2400MHz	$\leq 1.15/100m$

Composition

Material

• Inner Conductor	Bare copper
• Dielectric	Physical Foam Polyethylene
• Outer Conductor	Bonded Aluminum Foil+Al-Mg Wire
• Braiding	Al Wire
• Jacket	White / Black Polyethylene

Dimensions

1.12 mm
2.95 mm
3.07 mm
80% Coverage
4.95 mm

CALL OR  +91-8800386366

Follow Us For More Updates     

Info@gleamlightindia.com www.gleamlightindia.in/gleamlightindia.com/www.gleamindia.com

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

