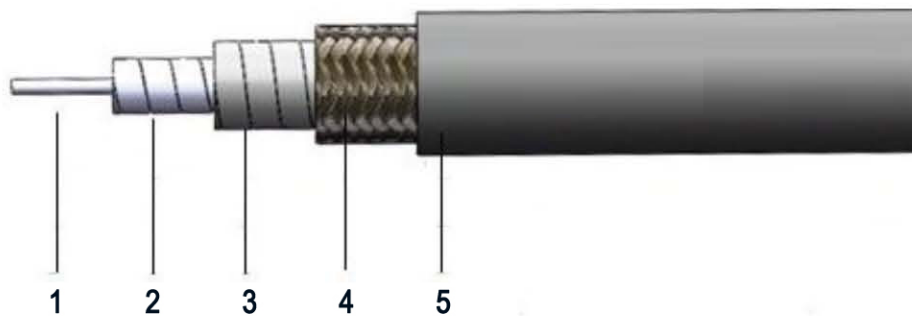


CMILFLEX-230



Structure

Center Conductor(mm)	0.51	Silver Plated Copper
Dielectric(mm)	1.52	L D PTFE
Outer Conductor(mm)	1.70	Helical Silver Plated Copper Tape
Overall Braid(mm)	1.98	Silver Plated Copper Braid
Jacket(mm)	2.33	Gray

Specifications

Operating Frequency(GHz)	26.5
Cutoff Frequency(GHz)	71
Impedance(Ohm)	50
Vp(%)	76%
Shielding Effectiveness(dB)	90
Voltage Withstand(V.DC)	400
Bend Radius(mm)	11.65
Bend Radius, Repetitive(mm)	23.30
Weight(kg/M)	0.016
Operating Temperature °C	-55~+125

Attenuation VS Frequency

MHz	300	500	1000	2000	3000	4000	6000	10000	12400	18000	26500	40000
dB/100M	38.1	49.3	70.1	99.8	122.9	142.6	176.0	229.9	257.6	314.1	386.8	484.3