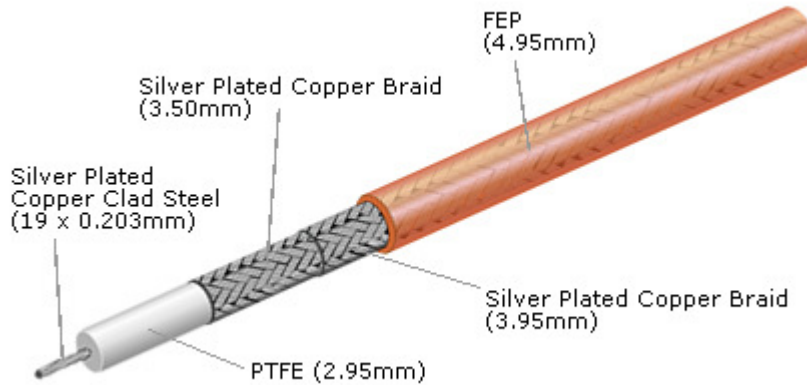


Part Number: CX50-400-1



Details and Specifications

Description	RG400, RG FEP Cable
Inner Conductor	Silver Plated Copper Clad Steel (19 x 0.203mm)
Dielectric	PTFE (2.95mm)
Outer Conductor	Silver Plated Copper Braid (3.50mm)
Overall Braid	Silver Plated Copper Braid (3.95mm)
Jacket	FEP (4.95mm)
Bending Radius (static)	25mm
Bending Radius (flexing)	50mm
Weight	61.7 gms/m
Impedance	50 ohms
Max. Frequency	12 GHz
Capacitance	94 pF/m
Temperature Range	-55 to +200 degrees C
Working Voltage	1900 Volts RMS
Attenuation	
150 MHz	17.7 dB / 100m
220 MHz	21.6 dB / 100m
450 MHz	31.4 dB / 100m
900 MHz	45.5 dB / 100m
1000 MHz	60.0 dB / 100m
1800 MHz	66.4 dB / 100m
2000 MHz	70.4 dB / 100m
2500 MHz	79.7 dB / 100m
3000 MHz	88.4 dB / 100m
5800 MHz	129.3 dB / 100m