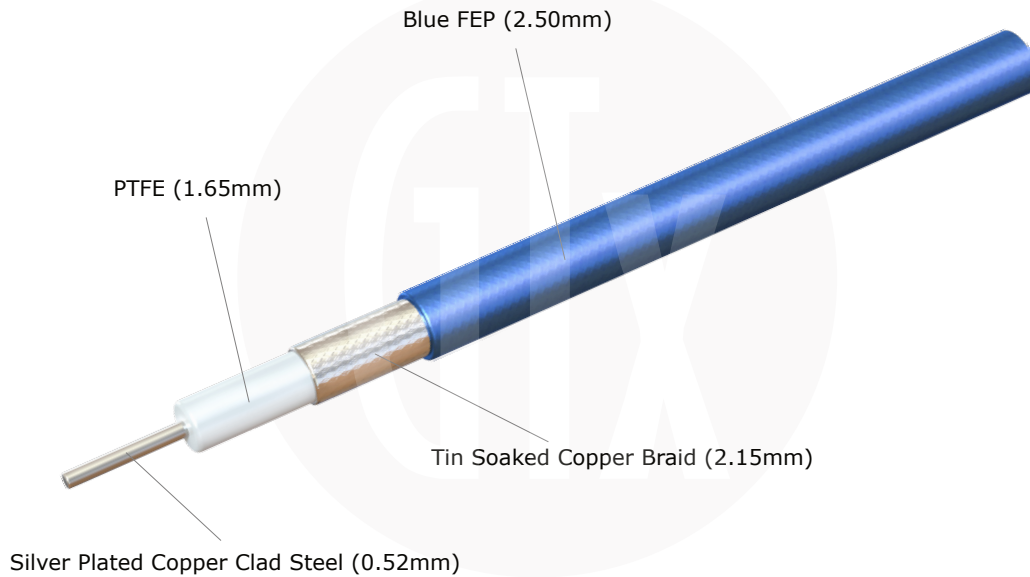


# RG405CFEP

## Conformable FEP Coaxial Cable



### MATERIAL SPECIFICATION

Inner Conductor	Silver Plated Copper Clad Steel (0.52mm)
Dielectric	PTFE (1.65mm)
Outer Conductor	Tin Soaked Copper Braid (2.15mm)
Jacket	Blue FEP (2.50mm)

### ELECTRICAL SPECIFICATION

Impedance	50 Ohms
Max. Frequency	DC to 61 GHz
Capacitance	95 pF/m
Voltage Withstanding	1500V RMS Maximum
Velocity Of Propagation	70%

### MECHANICAL & ENVIRONMENTAL SPECIFICATION

Bending Radius (static)	6mm
Weight	17 gms/m
RoHS Compliant	Yes
Temperature Range	-55 to +125 degrees C

# RG405CFEP

## Conformable FEP Coaxial Cable

FREQUENCY	ATTENUATION (per 100m)
0.5 GHz	45.0 dB
1 GHz	64.0 dB
3 GHz	134.0 dB
5 GHz	151.0 dB
10 GHz	222.0 dB
20 GHz	329.0 dB

