

405 Series Flexible Coax Cable with FEP(Blue) Jacket | DC-20GHz

P/N: RG-405SS

Construction and Parameter

	Material	Diameter
Centre conductor	Silver Plated Copper Covered Steel (SCCS)	0.51mm
Dielectric	PTFE	1.63mm
Outer conductor	SPC	2.18mm
Jacket	FEP	2.64mm



Mechanical Data

Colour	Blue
Weight (g)	19.1
Min. Bending Radius	6mm

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A
Storage Temperature Range	-55 °C to +125 °C

Electrical Specifications

Frequency	DC - 20GHz
RF Leakage	100dB
Capacitance (pF/m)	94
Velocity of propagation	70%
Impedance (ohm)	50