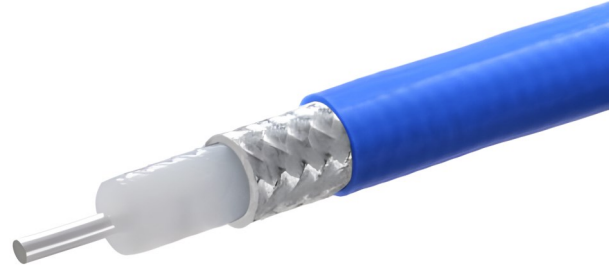




RG402 Coaxial Cable

McGill Part No: RG402



Construction Specifications		
Description	Material	Size (mm)
Inner Conductor	Silver Plated Copper	0.94±0.01mm
Dielectric	PTFE	3.00±0.05mm
Overall Braid	Tinned copper	96*0.12mm
Jacket	FEP (Blue jacket)	4.30±0.10 mm

Electrical Specifications		
Description	Unit	Value
Impedance	ohms	50±2
Capacitance	pF/m	95±5
Velocity of Propagation	%	70
Max Voltage	VMS	2000
Max Frequency	MHz	6000

Temperature Range
-40/+200C

Contact us for more details

Unit 5, Block 9 Mitchelston Ind Est, Kirkcaldy, Fife, KY1 3PE, UK

Email: contact@mcgillmicrowave.com

Tel: UK +44 (0)1592 655428



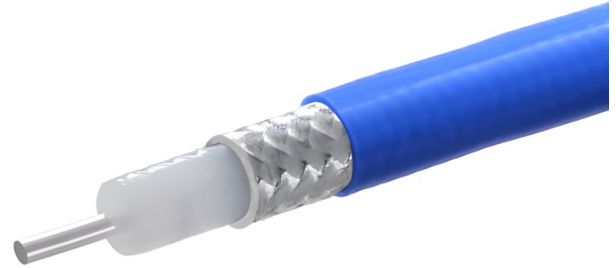


MCGILL MICROWAVE
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RG402 Coaxial Cable

McGill Part No: RG402-MM



Attenuation vs Frequency		
Frequency MHz	Attenuation	Unit
400	25	dB/100m
900	38	dB/100m
1000	42	dB/100m
2000	58	dB/100m
4000	91	dB/100m
6000	110	dB/100m

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