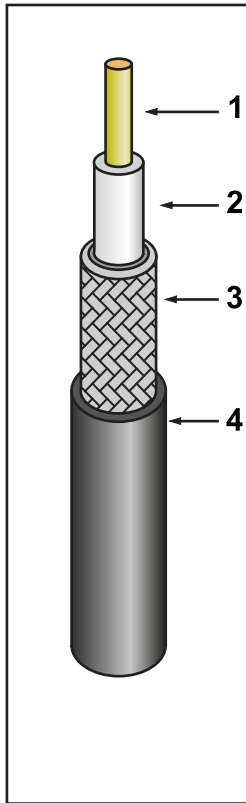


## RG165 Coaxial Cable



Construction Specifications		
1 Inner Conductor	Silver Covered Copper	2.43mm
2 Dielectric	Solid PTFE	7.23mm
3 Overall Braid	Silver Covered Copper	
4 Jacket	GFB	10.41mm

Electrical Specifications	
1 Impedance	50
2 Capacitance	29.4

Environmental Specifications	
1 Temperature Range	-55°C to +250°C
2 Max Operating Voltage	5,000
3 Weight	180 Kg/Km



Frequency (MHz)	100	400	800	1000	1750	2400
Attenuation (-dB/100)						

Connectors*				
				
N Type Crimp Plug	TNC Crimp Plug	SMA Crimp Plug	N Type Clamp Plug	N Type Clamp Socket

\*Only A Selection of Connectors Shown, More Available From Stock

**We Manufacture Your  
Cable Assemblies  
To Your Spec**



Although GEM Cable Solutions makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

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