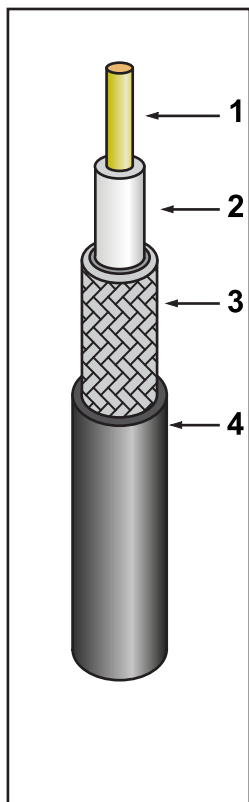


RG196 coax cable




Construction Specifications		
1 Inner Conductor	stranded silver plated copper-clad steel	7/0.10
2 Dielectric	solid PTFE	0.84mm
3 Overall Braid	silver plated copper braid	1.30 mm
4 Jacket	PTFE	1.80mm

Electrical Specifications	
1 Impedance	50
2 Capacitance (pF/m)	96.5
3 Velocity of propagation(%)	69.5

Environmental Specifications	
1 Max Operating Frequency (MHz)	3000.0
2 Operating temp range(°C)	-55 to 200
3 Cable weight (approx.)	9 Kg/Km



Frequency (MHz)							
Attenuation (-dB/100m)							

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.

Unit 10, The Dencora Centre, Campfield Road, St. Albans, Herts AL1 5HN, UK