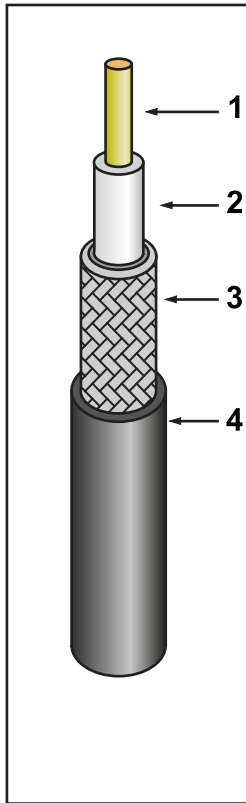


RG179 Stranded PVC Coax Cable



| Construction Specifications | | |
|-----------------------------|----------------------------------|---------|
| 1 Inner Conductor | Silver plated, copper clad steel | 7/0.102 |
| 2 Dielectric | PTFE | 1.60 |
| 3 Overall Braid | Silver plated copper | |
| 4 Jacket | PVC | 2.54 |
| | | |

| Electrical Specifications | |
|---------------------------|---------|
| 1 Impedance | 75 |
| 2 Capacitance | 64 pF/m |
| 3 Velocity of Propagation | 69.5% |
| | |
| | |

| Environmental Specifications | |
|------------------------------|-----------------|
| 1 Temperature range | -70°C to +200°C |
| 2 Max current | 0.5A |
| 3 Weight | 12 Kg/Km |



| Frequency (MHz) | 400 | 700 | 900 | 1000 |
|-------------------------------------|------|------|------|------|
| Attenuation at 20C (-dB/100m) (±8%) | 52.5 | 64.6 | 73.2 | 78.7 |

| 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**

