

## 1.0/2.3 Connector Specifications

### Electrical

Impedance	50 Ohm
Frequency Range	0-10 GHz
Voltage Rating	250 Volts peak
Insulation Resistance	10000 M $\Omega$
Contact Resistance	
Center Conductor	6 m $\Omega$
Outer Conductor	3 m $\Omega$

### Environmental

Temperature Range	-40°C to +155°C
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### Mechanical

Mating	Slide-On Push-Pull Threaded
Cable Affixment (Braid or Jacket)	Hex crimp
Cable Affixment (Center Conductor)	Crimp or solder
Captivated Contacts	All crimps
Connector Durability	500 matings

