

## MHV Connector Specifications

### Electrical

Impedance	Non-constant
Current Rating	5 amp max
Voltage Rating (Sea Level)	5000 volts peak

### Environmental

Temperature Range	-65°C to +165°C
Weatherproof	All
Hermetic Seals	Pass helium leak test of $2 \times 10^{-8}$ cc/sec

### Mechanical

Mating	2 stud bayonet lock/ braid clamp
Cable Affixment	Standard clamp, MIL clamp, and original crimp (see description)

