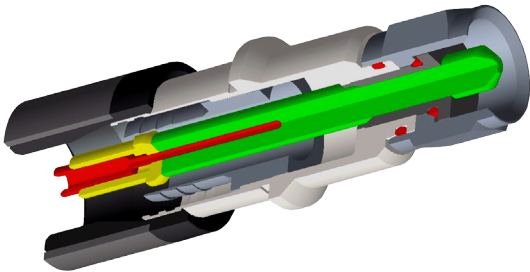


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The FS11V is our Universal "F" type connector that fits most RG11 standard, tri-shield, and quad-shield coaxial cable.

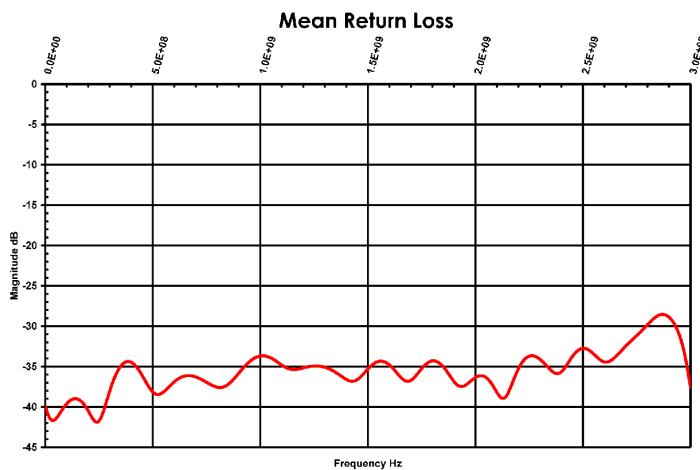


Specifications:

- 75 Ohm Construction
- DC-1 GHz > 33 dB Return Loss < 1.04 VSWR
- DC-2 GHz > 33 dB Return Loss < 1.04 VSWR
- DC-3 GHz > 28 dB Return Loss < 1.08 VSWR
- Cable Pullout Force Exceeding 65 in/lbs.
- Body Material Brass
- Body Material (Plating) Nickel

Coax Sizing (inches)	Min ~ Max
Center	.0634 ~ .0647
Dielectric	.280 ~ .294
Outer Jacket	.390 ~ .417

Coax Sizing (mm)	Min ~ Max
Center	1.61 ~ 1.64
Dielectric	7.11 ~ 7.47
Outer Jacket	9.91 ~ 10.59



Frequency (Hz)	dB
5 MHz	-42.4 dB
15 MHz	-43.9 dB
550 MHz	-38.1 dB
750 MHz	-36.9 dB
1000 MHz	-33.1 dB
2000 MHz	-36.8 dB
3000 MHz	-37.9 dB

Lower return loss (dB) equates to less reflection through the connector while maintaining signal strength