



Connector Codes:**

E (N-female) F (N-male) S (SMA-female) T (SMA-male)

Return Loss (50 Ω) in Passband:

near Fco: 20 dB typical = VSWR 1.23 : 1 max.

at the worst point: 14 dB min. = VSWR 1.5 : 1 max.

Model Number	Passband MHz	Max. Insertion Loss			Reject Attenuation	
		at Fco	at 1.03 x Fco	at 1.1 x Fco	40 dB min. at 0.865 x Fco	60 dB min. from DC to 0.805 x Fco
OHP 35-8	35 to 650	2.10 dB	1.57 dB	1.08 dB	30.3 MHz	DC to 28.2 MHz
OHP 40-8	40 to 650	1.95 dB	1.45 dB	1.00 dB	34.6 MHz	DC to 32.2 MHz
OHP 45-8	45 to 650	1.79 dB	1.34 dB	0.93 dB	38.9 MHz	DC to 36.2 MHz
OHP 50-8	50 to 800	1.63 dB	1.22 dB	0.84 dB	43.3 MHz	DC to 40.3 MHz
OHP 55-8	55 to 800	1.63 dB	1.22 dB	0.84 dB	47.6 MHz	DC to 44.3 MHz
OHP 60-8	60 to 800	1.63 dB	1.22 dB	0.84 dB	51.9 MHz	DC to 48.3 MHz
OHP 65-8	65 to 800	1.53 dB	1.16 dB	0.82 dB	56.2 MHz	DC to 52.3 MHz
OHP 70-8	70 to 1000	1.53 dB	1.16 dB	0.82 dB	60.6 MHz	DC to 56.4 MHz
OHP 75-8	75 to 1000	1.43 dB	1.11 dB	0.79 dB	64.9 MHz	DC to 60.4 MHz
OHP 80-8	80 to 1250	1.43 dB	1.11 dB	0.77 dB	69.2 MHz	DC to 64.4 MHz
OHP 90-8	90 to 1250	1.32 dB	1.07 dB	0.77 dB	77.9 MHz	DC to 72.5 MHz
OHP 100-8	100 to 1500	1.23 dB	1.02 dB	0.76 dB	86.5 MHz	DC to 80.5 MHz
OHP 110-8	110 to 1500	1.23 dB	1.02 dB	0.76 dB	95.2 MHz	DC to 88.6 MHz
OHP 120-8	120 to 1500	1.23 dB	1.02 dB	0.76 dB	104 MHz	DC to 96.6 MHz
OHP 130-8	130 to 1500	1.23 dB	1.02 dB	0.76 dB	113 MHz	DC to 105 MHz
OHP 140-8	140 to 1500	1.23 dB	1.02 dB	0.76 dB	121 MHz	DC to 113 MHz