

FIXED ATTENUATORS (cont.)

Part Number	Band (GHz)	Attenuation (dB)	Waveguide Band	Flange	ECCN
ATN20-10FH00WG¹	75-110	20	WR-10	UG-387/U	EAR99
ATN20-10FL00WG¹	75-110	20	WR-10	UG-387/U	EAR99
ATN25-10FH00WG¹	75-110	25	WR-10	UG-387/U	EAR99
ATN25-10FL00WG¹	75-110	25	WR-10	UG-387/U	EAR99
ATN30-10FH00WG¹	75-110	30	WR-10	UG-387/U	EAR99
ATN30-10FL00WG¹	75-110	30	WR-10	UG-387/U	EAR99

¹Low power handles 300 mW, high power handles 3 W with fan cooling

MIXERS

Part Number	Band (GHz)	IF (GHz)	Conversion Loss (dB)	L-R Isolation (dB)	ECCN
MXDB-1500WG	50-75	DC-25	7.2	35	EAR99
MXDB-1200WG	60-90	DC-30	7.5	34	EAR99
MXDB-1500WG	75-110	DC-35	9.0	28	EAR99

TERMINATIONS

Part Number	Band (GHz)	Return Loss (dB)	Power Handling (W)	Waveguide Band	Flange	ECCN
TW50-28H00WG	26.5-40	30	7	WR-28	UG-599/U	EAR99
TW50-28L00WG	26.5-40	32	5	WR-28	UG-599/U	EAR99
TW50-22H00WG	33-50	30	5	WR-22	UG-383/U	EAR99
TW50-22L00WG	33-50	32	4	WR-22	UG-383/U	EAR99
TW50-19H00WG	40-60	30	3	WR-19	UG-383/U	EAR99
TW50-19L00WG	40-60	32	2	WR-19	UG-383/U	EAR99
TW50-15H00WG	50-75	28	2	WR-15	UG-385/U	EAR99
TW50-15L00WG	50-75	30	1	WR-15	UG-385/U	EAR99
TW50-12H00WG	60-90	28	1.8	WR-12	UG-387/U	EAR99
TW50-12L00WG	60-90	30	0.9	WR-12	UG-387/U	EAR99
TW50-10H00WG	75-110	28	1.2	WR-10	UG-387/U	EAR99
TW50-10L00WG	75-110	30	0.6	WR-10	UG-387/U	EAR99
TW50-08H00WG	90-140	24	contact support	WR-08	UG-387/U	EAR99
TW50-08L00WG	90-140	26	contact support	WR-08	UG-387/U	EAR99