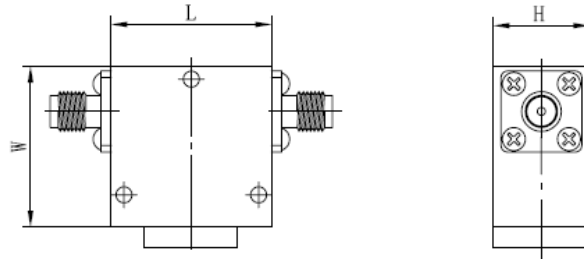




RF Coaxial Isolator



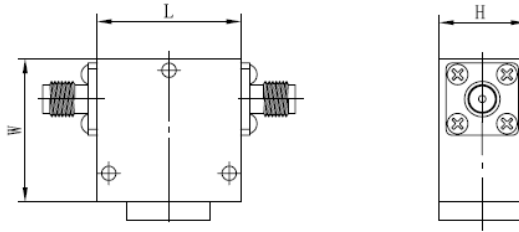
0.06GHz-1.0GHz

P/N	Freq. Range (GHz)	Band Width (MHz)	Insertion Loss (dB) Max.	Isolation (dB) Min.	VSWR Max.	Forward Power (W) CW	Reverse Power (W) CW	Connectors
AEMIL-T-006012-10	0.06-0.12	10	0.8	20	1.20	30	10	SMA/N
AEMIL-T-012018-25	0.12-0.18	25	0.6	20	1.20	30	10	SMA/N
AEMIL-T-01803-50	0.18-0.3	50	0.5	20	1.20	30	10	SMA/N
AEMIL-T-028045-15	0.28-0.45	15	0.3	23	1.20	30/500	5/100	SMA/N
AEMIL-T-0304-30	0.3-0.4	30	0.3	25	1.20	10/60/150	-	SMA/N
AEMIL-T-0406-30	0.4-0.6	30	0.3	25	1.20	10/60/150	-	SMA/N
AEMIL-T-0406-20	0.4-0.6	20	0.3	25	1.20	10/60/150	-	SMA/N
AEMIL-T-04506-15	0.45-0.6	15	0.3	23	1.20	30/150	5/60	SMA/N
AEMIL-T-04513-100	0.45-1.3	100	0.3	25	1.15	30/500	5/100	SMA/N
AEMIL-T-061096	0.61-0.96	FULL	0.5	16	1.40	200	60	SMA/N
AEMIL-T-0613-70	0.6-1.3	70	0.3	25	1.15	30/150	5/60	SMA/N
AEMIL-T-0815-70	0.8-1.5	70	0.25	25	1.15	30/100	5/60	SMA/N
AEMIL-T-0815-200	0.8-1.5	200	0.4	20	1.20	30/100	5/60	SMA/N
AEMIL-T-0823-25-70	0.8-2.3	70	0.3	25	1.15	10/60	5/30	SMA/N
AEMIL-T-095122	0.95-1.22	FULL	0.4	20	1.20	150	60	SMA
AEMIL-T-0926-25-30	0.9-2.6	30	0.25	25	1.15	10/50	10	SMA

Customized available
 Specification may change without notice



RF Coaxial Isolator



1GHz-18GHz

P/N	Freq. Range (GHz)	Band Width (MHz)	Insertion Loss (dB) Max.	Isolation (dB) Min.	VSWR Max.	Forward Power (W) CW	Reverse Power (W) CW	Connectors
AEMIL-T-1017	1.0-1.7	FULL	0.6	16	1.40	200	60	SMA/N
AEMIL-T-1020-18	1.0-2.0	FULL	0.7	18	1.35	50	30	N
AEMIL-T-135185-20	1.35-1.85	FULL	0.4	20	1.25	60	30	SMA
AEMIL-T-1725	1.7-2.5	FULL	0.4	20	1.25	150	60	SMA/N
AEMIL-T-1925-200	1.9-2.5	200	0.3	23	1.20	10/60	5/30	SMA/N
AEMIL-T-2040-18	2-4	FULL	0.6	18	1.35	10/20	5/10	SMA/N
AEMIL-T-2230-23-200	2.2-3.0	200	0.3	23	1.20	10/50	10	SMA
AEMIL-T-2530-23	2.5-3.0	FULL	0.3	23	1.15	150	60	SMA
AEMIL-T-2060-15	2-6	FULL	1.5	15	1.80	10	5	SMA
AEMIL-T-3040-20	3-4	FULL	0.4	20	1.25	150	60	SMA
AEMIL-T-3045-23-400	3.0-4.5	400	0.3	23	1.20	10/50	10	SMA
AEMIL-T-3060-18	3-6	FULL	0.6	18	1.35	100	50	SMA/N
AEMIL-T-4080-18	4-8	FULL	0.6	18	1.35	10/20	5/10	SMA/N
AEMIL-T-4374-20-600	4.3-7.4	600	0.3	20	1.20	10/50	10	SMA
AEMIL-T-60180-12	6-18	FULL	1.5	12	1.80	10	5	SMA
AEMIL-T-70120-20-800	7.0-12	800	0.4	20	1.20	10	5	SMA
AEMIL-T-74150-25-300	7.4-15	300	0.3	25	1.20	10	-	SMA
AEMIL-T-80120-20	8-12	FULL	0.5	20	1.25	20	5	SMA
AEMIL-T-80180-15	8-18	FULL	1.0	15	1.50	20	5	SMA
AEMIL-T-9010-23	9-10	FULL	0.3	23	1.20	50	-	SMA
AEMIL-T-120180-23-600	12-18	600	0.3	23	1.20	10	5	SMA
AEMIL-T-120180-18	12-18	FULL	0.6	18	1.30	20	5	SMA

Customized available

Specification may change without notice



188 Technolgoy Drive, Unit H Irvine, CA 92618
 TEL: 949-453-9888 ♦ FAX: 949-453-8889 ♦ Email: sales@aacix.com