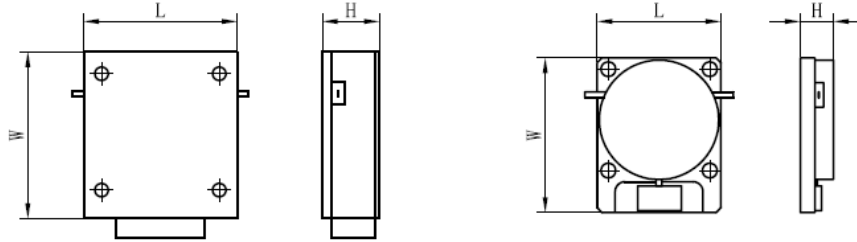




Drop-in Isolator



0.06GHz-2.0GHz

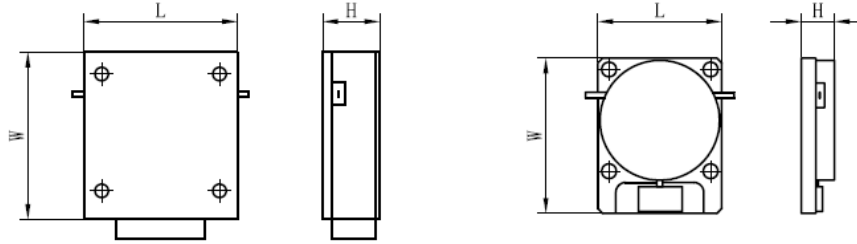
P/N	Freq. Range (GHz)	Band Width (MHz)	Insertion Loss (dB) Max.	Isolation (dB) Min.	VSWR Max.	Forward Power (W) CW	Reverse Power (W) CW	Connectors
AEMIL-D-006012-20-10	0.06-0.12	10	0.8	20	1.20	30	10	Drop In
AEMIL-D-012018-20-25	0.12-0.18	25	0.6	20	1.20	30	10	Drop In
AEMIL-D-01803-20-50	0.18-0.3	50	0.5	20	1.20	30	10	Drop In
AEMIL-D-028045-23-15	0.28-0.45	15	0.3	23	1.20	30/500	5/100	Drop In
AEMIL-D-0406-25-20	0.4-0.6	20	0.3	25	1.20	10/60/150	-	Drop In
AEMIL-D-04506-23-15	0.45-0.6	15	0.3	23	1.20	30/150	5/60	Drop In
AEMIL-D-04513-25-100	0.45-1.3	100	0.3	25	1.15	30/500	5/100	Drop In
AEMIL-D-0613-25-70	0.6-1.3	70	0.3	25	1.15	30/150	5/60	Drop In
AEMIL-D-0813-25-30	0.8-1.3	30	0.3	25	1.15	30/150	5/60	Drop In
AEMIL-D-0815-25-70	0.8-1.5	70	0.25	25	1.15	30/100	5/60	Drop In
AEMIL-D-0815-20-200	0.8-1.5	200	0.4	20	1.20	30/100	5/60	Drop In
AEMIL-D-095122-20	0.95-1.22	FULL	0.4	20	1.20	150	60	Drop In

Customized available

Specification may change without notice



Drop-in 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-D-1326-25-30	1.3-2.6	30	0.3	25	1.15	30	10	Drop In
AEMIL-D-135185-20	1.35-1.85	FULL	0.4	20	1.25	60	30	Drop In
AEMIL-D-1519-20	1.5-1.9	FULL	0.4	20	1.25	30	20	Drop In
AEMIL-D-1526-23-30	1.5-2.6	30	0.3	23	1.20	30	10	Drop In
AEMIL-D-1726-23-70	1.7-2.6	70	0.3	23	1.20	30	10	Drop In
AEMIL-D-1925-23-70	1.9-2.5	70	0.3	23	1.20	10/100	5/30	Drop In
AEMIL-D-2530-23	2.5-3.0	FULL	0.3	23	1.15	150	60	Drop In
AEMIL-D-2546-23-200	2.5-4.6	200	0.3	23	1.20	30	10	Drop In
AEMIL-D-3040-20	3.0-4.0	FULL	0.4	20	1.25	150	60	Drop In
AEMIL-D-3060-18	3.0-6.0	FULL	0.6	18	1.35	100	50	Drop In
AEMIL-D-4576-20-400	4.5-7.6	400	0.3	20	1.20	20	10	Drop In
AEMIL-D-74170-20-1000	7.4-17	1000	0.3	20	1.20	5	-	Drop In
AEMIL-D-75120-20-600	7.5-12	600	0.3	20	1.20	10	5	Drop In
AEMIL-D-80120-20-1000	8-12	1000	0.3	20	1.20	10	-	Drop In
AEMIL-D-80120-20	8.0-12	FULL	0.5	20	1.25	20	5	Drop In
AEMIL-D-9010-20-300	9-10	300	0.4	20	1.20	5	-	Drop In
AEMIL-D-120180-20-400	12-18	400	0.3	20	1.20	10	5	Drop In
AEMIL-D-120180-20-600	12-18	600	0.3	20	1.20	10	5	Drop In
AEMIL-D-120180-18	12-18	FULL	0.6	18	1.30	20	5	Drop In

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