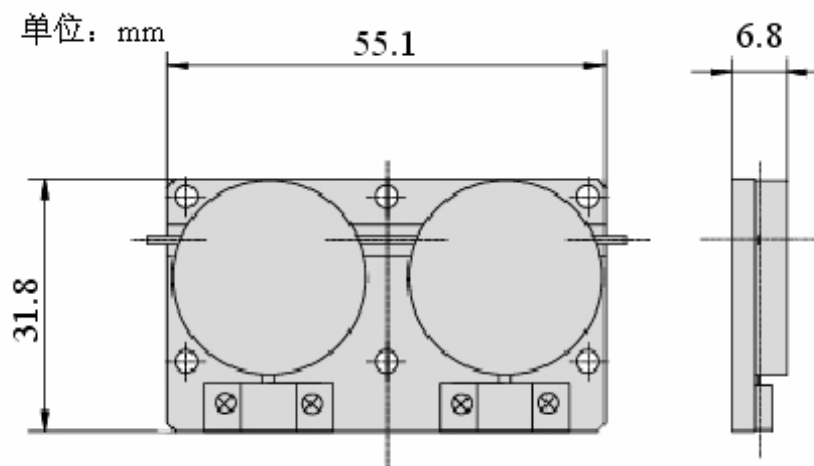


Typical Model No.	HDI800-1000S01CW/CCW
Connector Type	TAB
Frequency Range	0.8GHz~1.0GHz
Band Width	25MHz
Insertion Loss	0.5 dB.Max
Isolation	50 dB.Min
VSWR	1.20 Max
Reverse Power	100Watt
Operating Temp.	- 30 °C to 70 °C

Physical Dimensions



Note: All the above are technical indexes at normal temperature.

Hermercs

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Coaxial Double Isolators

Model No.	Connector Type	Frequency Range GHz	Band Width MHz	Insertion Loss dB.Max	Isolation dB.Min	VSWR Max	Operating Temp. ℃	Reverse Power W	Size L*W*H mm
HDI300-500C01CW/CCW	SMA/N	0.3-0.5	30	0.5	50	1.20	-15~60	100	104*57.5*22
HDI800-1200C01CW/CCW	SMA/N	0.8-1.2	25	0.4	50	1.20	-30~70	100	60*33*20
HDI950-2500C01CW/CCW	SMA/N	0.95-2.5	70	0.6	50	1.20	-30~70	10	50.8*28.5*20
HDI1000-2500C01CW/CCW	SMA/N	1.0-2.5	200	0.8	40	1.25	-30~70	10	50.8*28.5*20
HDI920-965C01CW/CCW	QMAK	0.92-0.965	full	0.5	45	1.15	-10~85	125	62*33*9
HDI1800-1885C01CW/CCW	QMAK	1.8-1.885	full	0.5	45	1.15	-10~85	125	62*33*9
HDI864-899C01CW/CCW	QMAK	0.864-0.899	full	0.5	45	1.15	-10~85	125	62*33*9
HDI1925-1995C01CW/CCW	QMAK	1.925-1.995	full	0.5	45	1.15	-10~85	125	62*33*9
HDI1600-2200C01CW/CCW	SMA/N	1.6-2.2	70	0.5	45	1.20	-30~70	10	46*32*20
HDI1600-2200C02 CW/CCW	SMA	1.6-2.2	70	0.5	45	1.20	-30~70	10	40*27*18
HDI5000-7000C01CW/CCW	SMA	5-7	300	0.6	50	1.20	-40~75	10	30*21*14
HDI7000-18000C01CW/CCW	SMA	7-18	500	0.5	50	1.20	-40~75	10	24*20*13

Note: 1, All the above are technical indexes at normal temperature;
2, Connector type can be customized.

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Stirpline Double Isolators

Model No.	Connector Type	Frequency Range GHz	Band	Insertion Loss		Isolation	VSWR	Operating Temp.	Reverse Power	Size
			Width	dB.Max		dB.Min	Max	℃	W	L*W*H
			MHz							mm
HDI800-1000S01CW/CCW	TAB	0.8-1.0	25	0.65	50		1.20	-30~70	10	41*21*8.6
HDI800-1200S01CW/CCW	TAB	0.8-1.2	70	0.5	50		1.20	-30~70	10	60*46*13.6
HDI800-1000S02CW/CCW	TAB	0.8-1.0	25	0.5	50		1.20	-30~70	100	55.1*31.8*6.8
HDI1700-2200S01CW/CCW	TAB	1.7-2.2	70	0.5	50		1.20	-30~70	100	55.1*31.8*6.8
HDI800-1800S01CW/CCW	TAB	0.8-1.8	25	0.5	50		1.20	-30~70	10	50*25.4*12
HDI800-1800S02CW/CCW	TAB	0.8-1.8	25	0.5	50		1.20	-30~70	100	50*33.4*12
HDI1700-1900S01CW/CCW	TAB	1.7-1.9	70	0.6	45		1.20	-30~70	10	35*23.5*12
HDI1700-2800S01CW/CCW	TAB	1.7-2.8	70	0.6	45		1.20	-30~70	100	38.1*25.4*5.6
HDI3500-6500S01CW/CCW	TAB	3.5-6.5	300	0.5	50		1.20	-40~75	10	32*26*10.5
HDI5000-7000S01CW/CCW	TAB	5-7	100	0.5	50		1.20	-40~75	10	22*18*8
HDI7000-18000S01CW/CCW	TAB	7-18	500	0.5	50		1.20	-40~75	5	17.8*15*7.8
HDI9000-18000S01CW/CCW	TAB	9-18	100	0.6	50		1.20	-40~75	5	13*12.7*6.8

Note: All the above are technical indexes at normal temperature.

Hermercs

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