










## Dual Junction Drop-in Isolator 70MHz to 20GHz

- Good temperature behavior,high aseismatic capability.
- Low insertion loss,high power handling,high isolation.
- Meet RoHS standard, high quality,low price,fast delivery.
- Commercial, military and space applications.
- May according to demand making to order.
- One year standard limited warranty.



Part Number	Frequency Range (GHz)	Bandwidth Max. (MHz)	Insertion Loss Max.(dB)	Isolation Min. (dB)	VSWR Max.	FWD/REV Power (W)	Dimension L×W×H (mm)	Connector Type	Temp. Range (°C)	Spec
SS-HDI12060A	0.07-0.12	10	1.2	40	1.25	100/30	120×60×27.5	Drop in	-20~+65	
	0.12-0.22	30	1.2	40	1.25					
	0.087-0.108	Full	1.2	40	1.25					
	0.085-0.135	Full	2.4	36	1.3					
SS-HDI12075A	0.13-0.18	Full	1.6	36	1.3	100/30	120×75×27.5	Drop in	-20~+65	
	0.07-0.12	10	1.2	40	1.25					
	0.12-0.22	30	1.2	40	1.25					
	0.087-0.108	Full	1.2	40	1.25					
SS-HDI10457A	0.085-0.135	Full	2.4	36	1.3	300/30	104×57.5×22	Drop in	-30~+70	
	0.13-0.18	Full	1.6	36	1.3					
SS-HDI10477A	0.17-0.22	10	1.0	40	1.2	300/150	104×77.5×22	Drop in	-30~+70	
	0.22-0.3	30	1.0	40	1.2					
SS-HDI9050A	0.28-0.45	30	0.6	45	1.2	300/30	90×50×16.5	Drop in	-30~+70	
	0.45-1.3	100	0.8	40	1.2					
SS-HDI5031A	0.7-1.0	30	0.6	45	1.2	200/150	50.8×31.7×10	Drop in	-30~+70	
	1.0-3.1	100	0.6	45	1.2					
	1.3-3.1	200	0.8	40	1.2					
SS-HDI4224A	3.0-4.0	200	0.6	45	1.2	100/20	42×24.5×15	Drop in	-30~+70	
		300	0.7	40	1.25					
SS-HDI3928A	3.5-7.0	300	0.6	45	1.2	60/20	39×28×15	Drop in	-30~+70	
		600	0.8	40	1.25					
SS-HDI1716A	7.0-20.0	500	0.6	45	1.2	60/20	17.6×16.5×7.5	Drop in	-30~+70	
		2000	0.8	40	1.25					

- \* Please specifies frequency range and power when you put order.
- \* The narrower frequency range you choose, the higher performance and lower cost you can expect.
- \* If your requirement not in list, we still can make it, please contact us.