

- **Model: HX-THAXXX**
- **Product Name: Coaxial Circulator**
- **Frequency: 30MHz~40GHz (optional)**

- ★ Low insertion loss
- ★ High isolation
- ★ High Power
- ★ Customizable Design

●Model	Frequency Range	Max Bandwidth	Loss	isolation	VSWR	Power	Size	Connectors
	(MHz&GHz)	(F0@%)	(dB)	(dB)	.	(W)	(mm)	Optional
HX-THA100	30-40MHz	5%	2.1	15	1.35	100	60*60*25.5	SMA, N
HX-THA101	40-400MHz	50%	0.9	17	1.35	100	60*60*25.5	SMA, N
HX-THA102	160-330MHz	20%	0.5	18	1.3	400	52*57*22	SMA, N
HX-THA103	250-1400MHz	40%	0.5	22	1.25	300	45*50*25	SMA, N
HX-THA104	300-400MHz	10%	0.5	22	1.25	150	52*58*22	SMA, N
HX-THA105	400-600MHz	10%	0.5	22	1.25	150	44*50*21	SMA, N
HX-THA106	300-1000MHz	50%	0.5	14	1.45	30	41*49*20	SMA, N
HX-THA107	300-1850MHz	30%	0.5	22	1.25	300	35*38*15	SMA, N
HX-THA108	1.0-2.0GHz	20%	0.5	20	1.3	20	25*25*15	SMA, N
HX-THA109	700-3000MHz	25%	0.5	20	1.25	300	32*32*15	SMA, N
HX-THA111	700-5000MHz	25%	0.6	20	1.25	200	25.4*28.5*15	SMA, N
HX-THA112	1300-6000MHz	20%	0.35	22	1.2	150	20*25.4*15	SMA, N
HX-THA113	3.5-6.5GHz	5%	0.4	20	1.25	20	20*24*18	SMA, N
HX-THA114	3.5-6.5GHz	10%	0.5	18	1.25	20	20*24*18	SMA, N
HX-THA115	5-7GHz	5%	0.7	35	1.25	10	30*21*14	SMA
HX-THA132	22-36GHz	10%	0.6	18	1.3	5	12*15*12.7	2.92mm
HX-THA116	0.8-2.0GHz	Full	1.4	12	1.65	50	56*56*20	SMA, N
HX-THA117	950-2000MHz	Full	1.1	16	1.4	150	64*66*26	SMA, N
HX-THA118	1.5-3.0GHz	Full	0.9	16	1.35	150	50.8*49.5*19	SMA, N
HX-THA119	1.7-3.5GHz	Full	0.9	16	1.4	150	40*40*20	SMA, N
HX-THA120	2.0-4.0GHz	Full	0.8	16	1.35	150	32*34*21	SMA, N
HX-THA121	2.0-4.0GHz	Full	0.8	16	1.35	150	32*34*21	SMA, N
HX-THA122	2.0-6.0GHz	Full	1.1	10	1.55	50	30.5*30.5*15	SMA, N
HX-THA123	3.0-6.0GHz	Full	0.8	18	1.3	150	25.4*28*14	SMA, N
HX-THA124	4.0-8.0GHz	Full	0.9	17	1.35	60	21*22.5*15	SMA
HX-THA125	6.0-12.0GHz	Full	0.9	14	1.5	30	13*19*12.7	SMA
HX-THA126	6.0-18.0GHz	Full	1.8	8	2	30	16*21.5*14	SMA
HX-THA127	17-33GHz	Full	1.2	12	1.65	10	12*15*12.8	2.92mm
HX-THA128	18-30GHz	Full	1.2	14	1.65	10	12*15*12.8	2.92mm
HX-THA129	27-31GHz	Full	0.8	18	1.35	10	12*15*12.8	2.92mm
HX-THA130	22-33GHz	Full	0.8	14	1.45	10	12*15*12.8	2.92mm
HX-THA131	26.5-40GHz	Full	1.3	14	1.65	10	13*25*16.8	2.92mm

- The above are all electrical performance indicators at room temperature
- The frequency range can be customized according to customer requirements!
- Size for reference only: Due to continuous product updates and upgrades, the size may change at any time without