

- **Model: HX-TGAXXX**
- **Product Name: Coaxial isolator**
- **Frequency: 30MHz~36GHz (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-TGA100	80-130MHz	3%	0.6	18	1.3	200W	80*80*25	SMA,N
HX-TGA103	80-108MHz	Full	0.7	17	1.35	50W	41*65*20	SMA,N
HX-TGA104	136-174MHz	Full	0.6	18	1.3	50W	41*65*20	SMA,N
HX-TGA105	300-400MHz	10%	0.4	24	1.25	100W	52*58*22	SMA,N
HX-TGA106	300-500MHz	Full	1	17	1.35	50W	41*65*20	SMA,N
HX-TGA107	400-600MHz	Full	0.8	17	1.35	50W	41*65*20	SMA,N
HX-TGA108	30-40MHz	5%	2.2	17	1.35	50W	60*60*25.5	SMA,N
HX-TGA109	40-400MHz	50%	0.9	17	1.35	100W	60*60*25.5	SMA,N
HX-TGA110	100-220MHz	20%	0.8	17	1.35	300W	64*66*24	SMA,N
HX-TGA111	160-330MHz	20%	0.5	18	1.3	500W	52*57.5*22	SMA,N
HX-TGA113	300-1000MHz	50%	0.5	15	1.45	100W	41*49*20	SMA,N
HX-TGA114	300-1850MHz	30%	0.4	22	1.25	300W	35*38*15	SMA,N
HX-TGA117	700-5000MHz	25%	0.4	22	1.25	200W	25.4*28.5*15	SMA,N
HX-TGA118	900-5000MHz	20%	0.4	23	1.2	150W	20*25.4*15	SMA,N
HX-TGA119	950-2000MHz	Full	0.8	17	1.45	150W	64*66*26	SMA,N
HX-TGA120	1.25-3.0GHz	60%	0.8	17	1.35	150W	50.8*49.5*19	SMA,N
HX-TGA121	1.5-3.5GHz	60%	0.8	17	1.4	150W	40*40*20	SMA,N
HX-TGA122	2.0-4.0GHz	Full	0.5	17	1.35	150W	32*34*21	SMA,N
HX-TGA123	2.0-6.0GHz	Full	1	11	1.55	50W	30.5*30.5*15	SMA,N
HX-TGA124	2.0-8.0GHz	Full	2	12	1.65	30W	62*36.8*19.6	SMA,N
HX-TGA125	3.0-6.0GHz	Full	0.6	18	1.3	150W	25.4*28*15	SMA,N
HX-TGA126	4.0-8.0GHz	Full	0.8	17	1.3	60W	21*22.5*15	SMA,N
HX-TGA127	0.8-2.0GHz	Full	1.5	12	1.65	50W	56*56*20	SMA,N
HX-TGA128	1.0 - 2.0GHz	Full	0.8	15	1.45	150W	64*66*26	SMA,N
HX-TGA129	1.35-2.7GHz	Full	0.8	17	1.35	100W	50.8*49.5*19	SMA,N
HX-TGA130	1.5-3.0GHz	Full	0.8	17	1.35	100W	40*40*20	SMA,N
HX-TGA131	6-12GHz	Full	1.6	9	1.95	30W	16*21.5*14	SMA
HX-TGA132	6-18GHz	Full	1.6	8	2	30W	16*21.5*14	SMA
HX-TGA133	8-18GHz	Full	1.6	14	1.5	30W	16*21.5*14	SMA
HX-TGA134	12-18GHz	Full	0.9	16	1.45	30W	16*21.5*14	SMA
HX-TGA135	8-12GHz	Full	0.6	17	1.4	30W	13*19*12.7	SMA
HX-TGA136	5.0-7.4GHz	20%	0.4	18	1.3	50W	16*23*12.7	SMA
HX-TGA137	6-12GHz	40%	0.5	18	1.3	20W	13*19*12.7	SMA
HX-TGA138	9-15GHz	20%	0.5	18	1.25	30W	12*20*13	SMA
HX-TGA139	18-31GHz	30%	1	18	1.4	10W	10.2*25.6*12.5	SMA
HX-TGA140	22-32GHz	5%	0.8	18	1.3	10W	12*20*13	2.92mm
HX-TGA141	24-36GHz	10%	0.8	17	1.35	5W	12*15*12.7	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 declaration