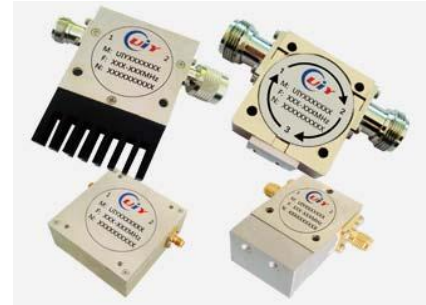




Coaxial Isolator

- Can be dual junction even three for high isolation.
- Military, space and commercial applications.
- Custom Design Available Upon Request.
- Guaranteed for one year standard.



Low Frequency form 20MHz to 1300MHz, FM, VHF, UHF, etc

Model No.	Freq.Range (MHz)	BW Max.	IL. (dB)	Isolation (dB)	VSWR	Forward Power(W)	Reverse Power(W)	Connector Type	Temp. (°C)	Dimension LxWxH(mm)
UIYCI8080A	20~50	10%	1.5	17	1.35	50	50	N, SMA	+10~+60	80×80×28
UIYCI6466A	49~86	42%	1.2	20	1.25	60	50	N, SMA	0~+65	64×66×22
UIYCI6060A	60~200	40%	0.6	20	1.2	100	50	N, SMA	-20~+65	60×60×26
UIYCI6075A	60~200	40%	0.6	20	1.2	100	100	N, SMA	-20~+65	60×75×26
UIYCI5257A	180~300	10%	0.5	20	1.2	300	30	N, SMA	-30~+70	52×57.5×22
UIYCI4550A	280~1000	30%	0.3	23	1.15	300	30	N, SMA	-30~+70	45×50×26
UIYCI4848A	280~1000	30%	0.3	23	1.15	400	30	N, SMA	-30~+70	48×48×26
UIYCI4878A	280~1000	30%	0.3	23	1.15	400	250	N, SMA	-30~+70	48×78×26
UIYCI3538A	300~1300	30%	0.3	30	1.15	300	30	N, SMA	-40~+85	35×38×15
UIYCI3556A	300~1300	30%	0.3	30	1.15	300	200	N, SMA	-40~+85	35×56×15

700MHz to 26.5GHz, GSM、CDMA、WCDMA、LTE、L.S.C.X band, etc

Model No.	Freq.Range (GHz)	BW Max.	IL. (dB)	Isolation (dB)	VSWR	Forward Power(W)	Reverse Power(W)	Connector Type	Temp. (°C)	Dimension LxWxH(mm)
UIYCI3232A	0.7~3.1	20%	0.3	23	1.15	200	30	N, SMA	-40~+85	32×32×18
UIYCI3434A	0.7~2.7	25%	0.3	23	1.15	200	30	N, SMA	-40~+85	34×34×22
UIYCI2528A	0.8~3.5	20%	0.3	23	1.15	200	30	N, SMA	-40~+85	25.4×28.5×15
UIYCI2538A	0.8~3.5	20%	0.3	23	1.15	200	100	N, SMA	-40~+85	25.4×38.5×15
UIYCI1825A	3.0~4.0	25%	0.3	23	1.2	100	30	N, SMA	-40~+85	18×25.5×13.8
UIYCI1522A	4.0~7.2	25%	0.3	23	1.2	60	20	N, SMA	-40~+85	15×22.5×13.8
UIYCI1220A	7.0~20.0	25%	0.3	23	1.2	60	10	SMA	-40~+85	12×20×13
UIYBCI1024A	18~26.5	Full	1.5	17	1.5	10	2	SMA	-30~+70	10×24×9.3