

Drop in Isolator 400 ~ 3000MHz

Application

- ▶ RF power amplifier protection.
- ▶ Digital, Satellite, Mobile Communication.
- ▶ Medical, Communication, Security.
- ▶ Military, Space and Commercial applications.

RF Characteristics

Part Number	Frequency Range (MHz)	Isolation Min(dB)	VSWR Max	Insertion Loss Max(dB)	Connector Type	Temp.(°C)
5o0120270400420	400 ~ 420	16	1.4	0.7	TAB	-40 ~ +85
5o0120270430450	430 ~ 450	18	1.3	0.5	TAB	-40 ~ +85
5o0120270450470	450 ~ 470	20	1.25	0.5	TAB	-40 ~ +85
5o0120270470490	470 ~ 490	20	1.25	0.5	TAB	-40 ~ +85
5o0120270490510	490 ~ 510	20	1.25	0.5	TAB	-40 ~ +85
5o0120270700800	700 ~ 800	18	1.3	0.5	TAB	-40 ~ +85
5o0120270825865	825 ~ 865	20	1.25	0.35	TAB	-40 ~ +85
5o0120270860960	860 ~ 960	20	1.25	0.4	TAB	-40 ~ +85
5o0120270869894	869 ~ 894	23	1.2	0.3	TAB	-40 ~ +85
5o0120270880960	880 ~ 960	23	1.2	0.3	TAB	-40 ~ +85
5o0120270902928	902 ~ 928	25	1.15	0.25	TAB	-40 ~ +85
5o0120270925960	925 ~ 960	25	1.15	0.25	TAB	-40 ~ +85
5o012027010001200	1000 ~ 1200	20	1.25	0.4	TAB	-40 ~ +85
5o012027014501550	1450 ~ 1550	23	1.2	0.3	TAB	-40 ~ +85
5o012027017102170	1710 ~ 2170	18	1.3	0.5	TAB	-40 ~ +85
5o012027017151805	1715 ~ 1805	23	1.2	0.3	TAB	-40 ~ +85
5o012027018051880	1805 ~ 1880	25	1.15	0.25	TAB	-40 ~ +85
5o012027019201990	1920 ~ 1990	25	1.15	0.25	TAB	-40 ~ +85
5o012027021102170	2110 ~ 2170	25	1.15	0.25	TAB	-40 ~ +85
5o012027020002700	2000 ~ 2700	18	1.3	0.5	TAB	-40 ~ +85
5o012027022002300	2200 ~ 2300	23	1.2	0.3	TAB	-40 ~ +85
5o012027024002500	2400 ~ 2500	23	1.2	0.3	TAB	-40 ~ +85
5o012027024962690	2496 ~ 2690	23	1.2	0.3	TAB	-40 ~ +85
5o012027025002600	2500 ~ 2600	23	1.2	0.3	TAB	-40 ~ +85

