

Coaxial Isolators and Circulators

Narrow Bandwidth - High Isolation Models



SPECIFICATIONS

MODELS

	I-1.485/.1	I-1.70/.1	I-2.25/.1	I-2.3/.2	I-2.6/.2	I-2.8/.2	I-3.3/.4	I-3.95/.5
Frequency (GHz)	1.435 - 1.535	1.65 - 1.75	2.2 - 2.3	2.2 - 2.4	2.5 - 2.7	2.7 - 2.9	3.1 - 3.5	3.7 - 4.2
Impedance (Ohms)	50	50	50	50	50	50	50	50
Isolation (dB)	23	25	26	25	25	25	23	23
VSWR	1.15:1	1.15:1	1.12:1	1.12:1	1.15:1	1.15:1	1.15:1	1.15:1
Insertion loss (dB)	0.20	0.20	0.12	0.20	0.15	0.15	0.15	0.15

*Note: Substitute the prefix "C" on any model to change from an isolator to a circulator.
Standard connectors are SMA. Type N, 7/16, 3.5mm and 2.92mm are also available.*