

CATV/SAT Splitters

N211XTS Series CATV Splitters(5~1000MHz)

FEATURES

- Aluminum alloy die cast housing.
- Grounding terminal provided.
- Two pieces of screws attached.
- Low insertion loss, high return loss and isolation
- All ports are F-(f) connectors, 75 ohm.
- Screening factor:
 - 30-300MHz $\geq 80\text{dB}$
 - 300-470MHz $\geq 75\text{dB}$
 - 470-1000MHz $\geq 65\text{dB}$



N2112TS



N2116TS

*10-way and 14-way products are also available.

SPECIFICATIONS

Item	Frequency	N2110TS	N2112TS	N2114TS	N2116TS
Insertion Loss IN-OUT (max. dB)	5-30MHz	13.5	13.8	15.5	15.0
	30-300MHz	13.5	14.0	15.5	15.0
	300-600Mhz	14.0	14.2	15.8	15.5
	600-750Mhz	14.2	14.5	16.0	16.5
	750-1000MHz	14.8	15.5	17.0	17.2
Mutual Isolation OUT-IN (min. dB)	5-30MHz	23	23	23	30
	30-300MHz	25	25	25	30
	300-600Mhz	25	25	25	30
	600-750Mhz	25	25	25	26
	750-1000MHz	25	25	25	25
Return Loss IN/OUT (min. dB)	5-30MHz	16	16	16	18
	30-300MHz	18	18	18	18
	300-600Mhz	18	18	18	18
	600-750Mhz	18	18	18	18
	750-1000MHz	18	18	18	18