

N220X Series Satellite TV Splitters(5~2500MHz)

FEATURES

- Zinc die cast housing, nickel plated.
- All ports are F-(f) connectors, 75 ohm.
- Grounding terminal provided.
- -P: Output port → input port power pass, max. 1A, 30V.
- -AP: All ports power pass, max. 1A, 30V
- Two pieces of screws attached.
- Screening factor:
 - 30-300MHz ≥85dB
 - 300-470MHz ≥80dB
 - 470-1000MHz ≥75dB
 - 1000-2500MHz ≥55dB



-AP/-P **N2202**



-AP/-P **N2203**



-AP/-P **N2204**

**6-way and 8-way products are also available.*

SPECIFICATIONS

Item	Frequency	N2202-P/AP	N2203-P/AP	N2204-P/AP	N2206-P/AP	N2208-P/AP
Insertion Loss IN-OUT (max. dB)	5-40MHz	4.2	7.0	8.1	11.5	11.5
	40-1000MHz	4.7	7.7	9.0	13.0	13.0
	1000-2050Mhz	5.4	9.7	10.2	16.5	16.5
	2050-2400Mhz	5.7	10.5	11.0	17.5	17.5
	2400-2500MHz	6.0	11.0	11.3	18.2	18.2
Mutual Isolation OUT-OUT (min. dB)	5-40MHz	19	25	25	25	25
	40-1000MHz	30	21	24	22	22
	1000-2050Mhz	25	21	23	21	21
	2050-2400Mhz	22	20	21	20	20
	2400-2500MHz	20	20	21	20	20
Return Loss IN (min. dB)	5-40MHz	11	10	10	10	10
	40-1000MHz	12	12	11	11	11
	1000-2050Mhz	12	12	12	11	11
	2050-2400Mhz	12	11	12	11	11
	2400-2500MHz	12	11	12	11	11
Return Loss OUT (min. dB)	5-40MHz	12	10	11	10	10
	40-1000MHz	12	12	11	12	12
	1000-2050Mhz	12	12	11	12	12
	2050-2400Mhz	12	12	11	12	12
	2400-2500MHz	12	12	11	11	11