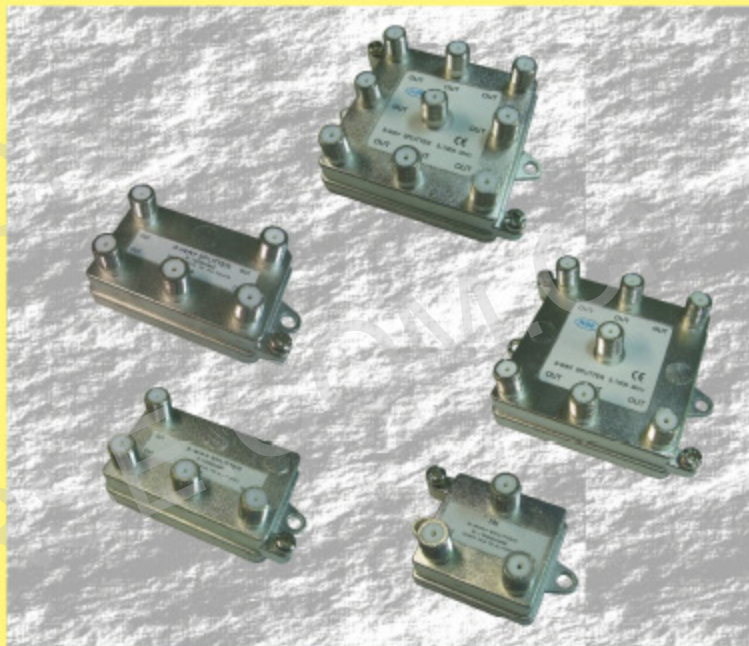


- Digital-Ready Broadband
5-1000MHz Frequency Range
- High Quality Zinc Diecast Case
- EMI-RFI > -120dB

Model No.

- 4221 2 way splitter
- 4321 3 way splitter
- 4321B 3 way splitter balance
- 4421 4 way splitter
- 4621 6 way splitter
- 4821 8 way splitter



Technical specifications

TYPE		4221	4321	4321B	4421	4621	4821
Insertion loss (IN-OUT)	5-47 MHz	3.6 dB	3.5/7.5 dB	7 dB	7.1 dB	9.5 dB	10.5 dB
	47-470 MHz	3.6 dB	3.7/7.9 dB	7 dB	7.5 dB	9.5 dB	10.5 dB
	470-862 MHz	3.8 dB	3.9/8.1 dB	7 dB	8.0 dB	10.5 dB	11 dB
	862-1000 MHz	4.0 dB	4.0/8.1 dB	7 dB	8.0 dB	11 dB	12 dB
Isolation (OUT-OUT)	5-47 MHz	22 dB	22 dB	22 dB	22 dB	18 dB	18 dB
	47-470 MHz	22 dB	22 dB	22 dB	22 dB	18 dB	18 dB
	470-862 MHz	22 dB	22 dB	22 dB	22 dB	18 dB	18 dB
	862-1000 MHz	22 dB	22 dB	22 dB	22 dB	18 dB	18 dB
Return loss	5-47 MHz	20 dB	18 dB	18 dB	18 dB	18 dB	18 dB
	47-470 MHz	20 dB	20 dB	20 dB	20 dB	18 dB	18 dB
	470-862 MHz	20 dB	20 dB	20 dB	20 dB	18 dB	18 dB
	862-1000 MHz	20 dB	18 dB	18 dB	18 dB	18 dB	18 dB

TYPICAL TRACE

