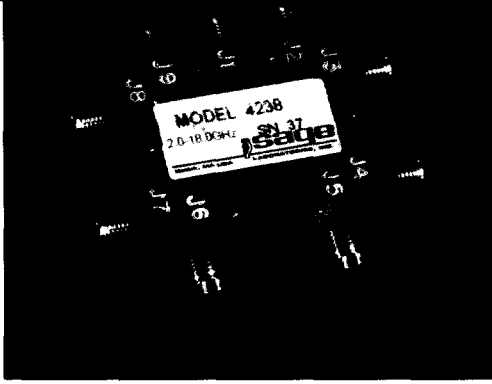


CUSTOM EIGHT - WAY

2 to 8 GHz



SPECIFICATIONS

Frequency range (GHz)	Insertion loss max (dB) @ f (GHz)	VSWR max input/output	Isolation min (dB)	Amplitude unbalance max (dB)	Phase unbalance max (degrees)	Average power ¹ (W) @ 1 GHz	Model
3.7-4.2	0.6	1.25/1.25	25	0.6	4	10	4218
4.4-5.0	0.6	1.25/1.25	20	0.3	6	10	4228
2-18	2.5	2.50 (2-3 GHz)/1.50 2.00 (3-18 GHz)/1.50	5 (2-4 GHz) 10 (4-6 GHz) 15 (6-18 GHz)	1.0	12	10	4238

NOTES:

1. Input power with 1.5 max output system VSWR.