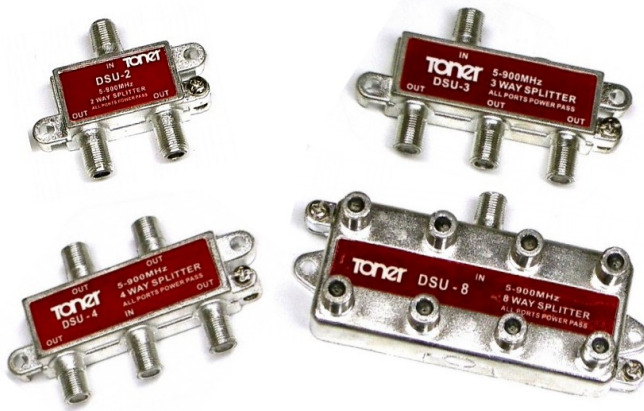


Toner

DSU Series

5-900 MHz Splitters



DSU Series 5-900 MHz Splitters

- DSU-2 2 Way DC Power Pass
- DSU-2DC 2 Way DC Power Pass 1 Port
- DSU-3 3 Way DC Power Pass
- DSU-4 4 Way DC Power Pass
- DSU-8 8 Way DC Power Pass

SPECIFICATIONS

		DSU-2 & DSU-2DC		DSU-3		DSU-4		DSU-8	
	Frequency (MHz)	2-Way		3-Way		4-Way		8-Way	
		Typ	QA	Typ	QA	Typ	QA	Typ	QA
Insertion Loss	5-300	2.8	3.0	5.3	5.5	6.7	69.	10.1	10.3
	300-450	3.0	3.2	5.8	6.1	7.2	7.5	10.8	11.2
IN-OUT (dB Max.)	450-600	3.3	3.5	6.0	6.3	7.5	7.8	11.3	11.8
	600-900	3.5	3.8	6.2	6.5	7.8	8.1	12.0	12.6
Return Loss	5-300	12	10	12	10	12	10	12	10
	300-450	14	12	15	10	15	12	13	11
INPUT (dB Min.)	450-600	15	12	15	10	13	11	14	12
	600-900	12	10	13	11	11	10	12	10
Return Loss	5-300	12	10	15	12	15	12	12	10
	300-450	15	13	13	11	12	11	15	13
OUTPUT (dB Min.)	450-600	13	11	12	10	11	10	15	13
	600-900	12	10	11	10	12	11	13	11
Isolation	5-300	25	22	23	20	24	20	25	22
OUT-OUT (dB Min.)	300-450	28	25	30	25	25	22	26	23
	450-600	26	24	25	23	24	22	24	22
	600-900	25	22	24	22	23	20	24	20
Power Pass	500 mA	One Port or All Ports							
Impedance	5-900	75 Ohm							
RFI (dB)	5-900	85 dB							