



## Power Splitter / Divider Series :-

### • Cavity Type :-

	Part No.	Frequency ( MHz )	Power ( Watts )	VSWR (Max )	IN Band Ripple (db)	I.L. (db)
Cavity 2 Way	Synergy-SPT 1725-21101	1710-2500	200	1.2	<0.5	<3.3
Cavity 3 Way	Synergy-SPT 1725-31101	1710-2500	200	1.2	<0.5	<5.07
Cavity 4 Way	Synergy-SPT 1725-41101	1710-2500	200	1.2	<0.5	<6.5
Cavity 2 Way	Synergy-SPT 0825-21101	800-2500	200	1.2	<0.5	<3.2
Cavity 3 Way	Synergy-SPT 0825-31101	800-2500	200	1.2	<0.5	<5.02
Cavity 4 Way	Synergy-SPT 0825-41101	800-2500	200	1.2	<0.5	<6.3
Cavity 2 Way	Synergy-SPT 0835-21101	800-3500	200	1.2	<0.3	<3.3
Cavity 3 Way	Synergy-SPT 0835-31101	800-3500	200	1.25	<0.4	<5.1
Cavity 4 Way	Synergy-SPT 0835-41101	800-3500	200	1.30	<0.4	<6.4

### • Micro-Strip Type :-

	Part No.	Frequency ( MHz )	Power ( Watts )	VSWR (Max )	IN Band Ripple (db)	I.L. (db)	Isolation (db)
Micstrip 2 Way	Synergy-MPS 1725-21	1710-2500	50	1.2	<0.3	<0.3	>21
Micstrip 3 Way	Synergy-MPS 1725-31	1710-2500	50	1.2	<0.3	<5.2	>21
Micstrip 4 Way	Synergy-MPS 1725-41	1710-2500	50	1.2	<0.3	<6.5	>21
Micstrip 2 Way	Synergy-MPS 825-21	800-2500	50	1.2	<0.3	<3.4	>21
Micstrip 3 Way	Synergy-MPS 825-31	800-2500	50	1.2	<0.3	<5.3	>21
Micstrip 4 Way	Synergy-MPS 825-41	800-2500	50	1.2	<0.3	<6.6	>21
Micstrip 8 Way	Synergy-MPS 822-81	800-2200	1	1.5	-	<11	>18
Micstrip 16 Way	Synergy-MPS 822-161	800-2200	1	1.6	-	<15	>18



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