

1GHz Indoor Taps

6-Way Taps

Model:STZ6 □□

Item		Unit	Specifications				
Tap Loss	Rating	dB	12	14	16	18	20
	Tolerance		±1.5				
Insertion Loss	(5~65)MHz	dBMax.	5.5	3.5	2.2	2.0	1.5
	(65~550)MHz		5.5	3.8	2.2	2.0	1.5
	(550~750)MHz		5.5	3.8	2.8	2.0	1.5
	(750~1000)MHz		6.0	4.2	3.2	2.2	2.0
Tap to output isolation	(5~65)MHz	dBMin.	25	25	28	30	30
	(65~550)MHz		25	25	28	30	30
	(550~750)MHz		25	25	25	27	27
	(750~1000)MHz		22	22	22	24	24
Isolation	(5~65)MHz	dBMin.	25	25	25	25	25
	(65~550)MHz		25	25	28	28	28
	(550~750)MHz		25	25	25	25	25
	(750~1000)MHz		20	20	22	22	22
Return Loss	(5~65)MHz	dBMin.	16				
	(65~550)MHz		16				
	(550~750)MHz		16				
	(750~1000)MHz		14				
EMI Shielding		dBMin.	110				



8-Way Taps

Model:STZ8 □□

Item		Unit	Specifications				
Tap Loss	Rating	dB	16	18	20	22	24
	Tolerance		±1.5				
Insertion Loss	(5~65)MHz	dBMax.	3.5	2.2	2.0	1.5	1.3
	(65~550)MHz		3.5	2.2	2.0	1.5	1.4
	(550~750)MHz		3.8	2.8	2.0	1.5	1.4
	(750~1000)MHz		4.2	3.2	2.2	2.0	1.5
Tap to output isolation	(5~65)MHz	dBMin.	25	28	30	30	30
	(65~550)MHz		25	28	30	30	30
	(550~750)MHz		25	25	28	28	28
	(750~1000)MHz		20	22	22	24	25
Isolation	(5~65)MHz	dBMin.	25	25	25	25	25
	(65~550)MHz		25	28	28	30	30
	(550~750)MHz		25	25	25	27	27
	(750~1000)MHz		22	22	22	24	24
Return Loss	(5~65)MHz	dBMin.	16				
	(65~550)MHz		16				
	(550~750)MHz		16				
	(750~1000)MHz		14				
EMI Shielding		dBMin.	110				

