



FEATURES AND SPECIFICATIONS:

- Zinc die cast housing, nickel-plated
- Screening factor: 30-300MHz ≥85dB
300-470MHz ≥80dB
470-1000MHz ≥75dB
- Bandwidth: 5-1000MHz
- Low insertion loss, high return loss and isolation
- FR4 PCB for consistency of specifications in all bandwidth
- High quality ferrites, SMD resistors and capacitors
- Each unit is individually packed in PE bag
- Grounding terminal provided
- All ports DC block; Connector: F female, 75ohm

Model	Insertion Loss (dB, max)				Out to Tap Isolation (dB, min)				Tap to Tap Isolation (dB, min)
	5-65 MHz	65-550 MHz	550-750 MHz	750-1000 MHz	5-65 MHz	65-550 MHz	550-750 MHz	750-1000 MHz	
One Way Tap									
N5271-08	1.8	1.8	1.9	2.2	30	30	30	26	/
N5271-12	1.3	1.3	1.4	1.5	32	30	30	26	
N5271-16	0.7	0.7	0.8	0.9	33	30	28	28	
N5271-20	0.5	0.5	0.6	0.7	35	30	28	28	
N5271-24	0.5	0.6	0.6	0.7	35	30	28	28	
Two Way Tap									
N5272-08	3.8	3.8	4.0	4.5	28	30	30	28	5-65MHz: 25 65-550MHz: 30 550-1000MHz: 25
N5272-12	2.0	2.1	2.2	2.4	30	30	30	25	
N5272-16	1.5	1.5	1.6	1.7	32	30	30	28	
N5272-20	0.8	0.8	0.9	1.0	33	30	30	28	
N5272-24	0.8	0.8	0.9	1.0	33	30	30	28	
Three Way Tap									
N5273-10	3.4	3.4	3.8	4.5	28	30	28	25	5-65MHz: 25 65-550MHz: 28 550-1000MHz: 26
N5273-12	3.3	3.3	3.5	3.8	28	30	28	25	
N5273-16	1.1	1.4	1.6	1.8	28	30	30	28	
N5273-20	0.9	0.9	1.0	1.2	32	30	30	30	
N5273-24	0.9	0.9	1.0	1.0	32	30	30	30	
Four Way Tap									
N5274-12	3.2	3.4	3.6	3.8	28	30	30	25	5-65MHz: 25 65-550MHz: 28 550-1000MHz: 26
N5274-16	1.1	1.4	1.6	1.8	30	30	28	26	
N5274-20	0.9	0.9	1.0	1.2	30	30	30	28	
N5274-24	0.9	0.9	1.0	1.0	34	34	34	28	
Six Way Tap									
N5276-14	4.2	4.3	4.6	4.7	30	28	26	24	25
N5276-17	2.4	2.7	2.9	3.0	30	28	28	26	25
N5276-20	1.2	1.4	1.7	2.0	32	30	30	28	25
N5276-23	1.1	1.3	1.4	2.0	32	30	30	30	25
Eight Way Tap									
N5278-17	2.4	2.7	2.9	3.0	30	28	28	26	25
N5278-20	1.2	1.4	1.7	2.0	32	30	30	28	25
N5278-23	1.1	1.3	1.4	2.0	32	30	30	30	25