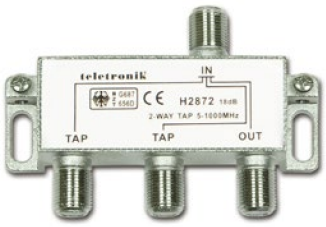
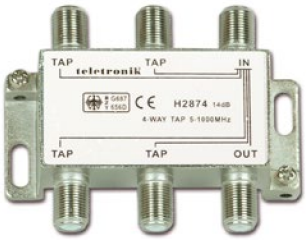
H-2871 1-WAY TAP



H-2872 2-WAY TAP

Parameter	Frequency Range (MHz)			H-2871								H-2872							
				06 dB	08 dB	10 dB	12 dB	14 dB	16 dB	18 db	20 dB	08 dB	10 dB	12 dB	14 dB	16 dB	18 dB	20 dB	22 dB
Insertion Loss (dB)	Inaccuracy	5-10MHz	±0.5	6.5	8.0	10.0	11.8	13.6	15.8	17.8	19.5	7.6	9.8	11.6	13.8	15.8	17.8	19.8	22.1
		11-65MHz	±0.5	6.5	8.0	10.2	12.2	13.9	15.9	18.2	20.2	7.8	10.0	11.8	14.0	15.8	17.8	20.2	22.0
		66-750MHz	±1.0	6.5	8.2	10.4	12.4	14.0	16.4	18.4	20.4	8.2	10.5	12.2	14.5	16.4	18.5	20.5	22.4
		750-1000MHz	±1.0	6.5	8.5	10.5	12.5	14.5	16.5	18.5	20.5	8.5	10.5	12.5	14.5	16.5	18.5	20.5	22.4
Insertion Loss (dB)	5-10 MHz			≤2.6	≤2.3	≤1.5	≤1.2	≤1.1	≤0.8	≤0.7	≤0.7	≤3.7	≤2.6	≤1.7	≤1.3	≤1.0	≤1.0	≤0.9	≤0.8
	11-65 MHz			≤2.6	≤2.5	≤1.4	≤1.2	≤0.9	≤0.7	≤0.6	≤0.6	≤3.6	≤2.5	≤1.6	≤1.3	≤1.0	≤0.9	≤0.7	≤0.7
	66-750 MHz			≤3.0	≤2.5	≤1.5	≤1.2	≤1.0	≤0.7	≤0.7	≤0.7	≤3.9	≤2.7	≤1.7	≤1.6	≤1.2	≤1.2	≤0.8	≤0.8
	750-1000 MHz			≤3.2	≤2.6	≤1.8	≤1.6	≤1.0	≤0.9	≤0.9	≤0.9	≤4.0	≤3.1	≤2.5	≤1.8	≤1.6	≤1.2	≤1.0	≤0.9
Reverse Isolation (dB)	5-10 MHz			≥25	≥25	≥26	≥30	≥32	≥35	≥38	≥38	≥26	≥28	≥28	≥28	≥30	≥32	≥34	≥36
	11-65 MHz			≥28	≥28	≥30	≥30	≥≥30	≥30	≥31	≥31	≥28	≥30	≥30	≥30	≥32	≥32	≥32	≥32
	66-750 MHz			≥26	≥26	≥28	≥28	≥28	≥28	≥30	≥30	≥26	≥26	≥28	≥30	≥30	≥30	≥30	≥30
	750-1000 MHz			≥25	≥25	≥25	≥25	≥26	≥26	≥28	≥28	≥26	≥26	≥26	≥28	≥28	≥28	≥28	≥28
Mutual Isolation (dB)	5-10 MHz			-	-	-	-	-	-	-	-	≥25	≥25	≥25	≥25	≥25	≥25	≥25	≥25
	11-65 MHz			-	-	-	-	-	-	-	-	≥28	≥28	≥28	≥28	≥28	≥28	≥28	≥28
	66-750 MHz			-	-	-	-	-	-	-	-	≥26	≥26	≥26	≥26	≥26	≥26	≥26	≥26
	750-1000 MHz			-	-	-	-	-	-	-	-	≥25	≥25	≥25	≥25	≥25	≥25	≥25	≥25
Return Loss (dB)	5-10 MHz			≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18
	11-65 MHz			≥20	≥20	≥20	≥20	≥20	≥20	≥20	≥20	≥20	≥18	≥18	≥18	≥18	≥18	≥18	≥18
	66-750 MHz			≥20	≥20	≥20	≥20	≥20	≥20	≥20	≥20	≥20	≥18	≥18	≥18	≥18	≥18	≥18	≥18
	750-1000 MHz			≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18

H-2873 3-WAY TAP



H-2874 4-WAY TAP

Parameter	Frequency Range (MHz)			10 dB	12 dB	14 dB	16 dB	18 dB	20 dB	22 dB	24 dB
Insertion Loss (dB)	Inaccuracy	5-10MHz	±0.5	9.5	11.5	13.5	15.5	17.5	19.5	22.0	23.5
		11-65MHz	±0.5	10.2	11.8	14.2	15.9	17.9	20.5	22.0	24.0
		66-750MHz	±1.0	10.5	12.2	14.5	16.4	18.0	20.5	22.4	24.4
		750-1000MHz	±1.0	10.5	12.5	14.5	16.5	18.5	20.5	22.4	24.5
Insertion Loss (dB)	5-10 MHz			≤3.7	≤3.7	≤2.6	≤1.7	≤1.3	≤1.0	≤1.0	≤0.9
	11-65 MHz			≤3.6	≤3.6	≤2.5	≤1.6	≤1.3	≤1.0	≤0.9	≤0.7
	66-750 MHz			≤3.9	≤3.9	≤2.7	≤1.7	≤1.6	≤1.2	≤1.2	≤0.8
	750-1000 MHz			≤4.0	≤4.0	≤3.1	≤2.5	≤1.8	≤1.6	≤1.2	≤1.0
Reverse Isolation (dB)	5-10 MHz			≥26	≥28	≥28	≥28	≥30	≥32	≥34	≥36
	11-65 MHz			≥28	≥30	≥30	≥30	≥32	≥32	≥32	≥32
	66-750 MHz			≥26	≥26	≥28	≥30	≥30	≥30	≥30	≥30
	750-1000 MHz			≥26	≥26	≥26	≥28	≥28	≥28	≥28	≥28
Mutual Isolation (dB)	5-10 MHz			≥25	≥25	≥25	≥25	≥25	≥25	≥25	≥25
	11-65 MHz			≥26	≥26	≥26	≥26	≥26	≥26	≥26	≥26
	66-750 MHz			≥26	≥26	≥26	≥26	≥26	≥26	≥26	≥26
	750-1000 MHz			≥25	≥25	≥25	≥25	≥25	≥25	≥25	≥25
Return Loss (dB)	5-10 MHz			≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18
	11-65 MHz			≥18	≥18	≥18	≥20	≥20	≥20	≥20	≥20
	66-750 MHz			≥18	≥18	≥18	≥20	≥20	≥20	≥20	≥20
	750-1000 MHz			≥18	≥18	≥18	≥18	≥18	≥18	≥18	≥18