

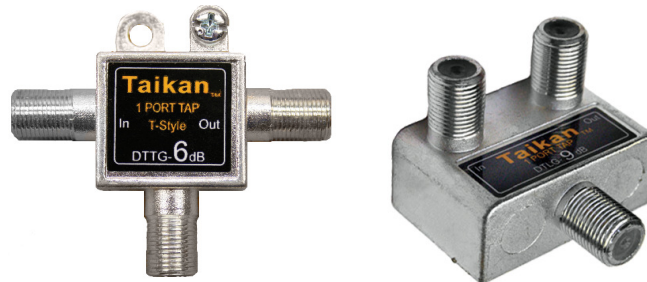
ONE PORT INDOOR TAPS [DTxG1-x]

Cable Products, Drop Passives



Features

- 5–1002 MHz bandwidth
- T or L style one port tap
- 6 kV ring wave surge withstand capability on all ports
- Solder back for 120 dB RFI shielding effectiveness
- Zinc alloy die-cast housing
- Tin plating
- Compliant with SCTE splitter guidelines
- Operation Temperature of -40°C to +60°C



Tap Loss (dB)

	6	9	12	16	20
5– 42 MHz	-6.5	-9.5	-12.5	-16.5	-20.5
50–1002 MHz	-6.75	-9.75	-12.75	-16.75	-20.75

Insertion Loss (dB)

	6	9	12	16	20
5– 42 MHz	2.1	1.2	1.0	0.8	0.8
50–1002 MHz	2.7	1.8	1.2	0.9	0.9

Input/Tap Return Loss (dB)

	6	9	12	16	20
5– 42 MHz	22	22	22	22	22
50–1002 MHz	22	22	22	22	22

Output/Tap Return Loss (dB)

	6	9	12	16	20
5– 42 MHz	22	22	22	22	22
50–1002 MHz	22	22	22	22	22

Isolation Out to Out (dB)

	6	9	12	16	20
5– 42 MHz	33	33	35	40	40
50–1002 MHz	26	30	32	32	32

Frequency

Ordering Information

D T x G 1 - x

dB values: 6, 9, 12, 16, 20

T or L, for Housing Type

DTxG1-x	T type	L Type
Inner Box	20 pcs	20 pcs
Standard Carton	400 pcs	400 pcs
Carton Weight	13 kgs / 29 lbs	20 kgs / 44 lbs

