

DIE-CAST TAPS & SPLITTERS



Taps & splitters for TV-sat distribution, available with variable tap attenuations of 10-15-20 dB, with outputs from 1 to 8. High quality die cast enclosure, fully shielded for hi-rel performances trough 2.5 GHz. Power pass on all outputs; standard bandwitsht for any IF: 5 to 2500 MHz .Standard F threaded connections; holes for wall mounting screws. Low cost solution with high quality performances.

Dimensions

Width: from 50 to 120mm

Depth: 60mm

Height: <30mm

Ports: 3 to 10

Splitters

Standard split ratio / loss:

1:2 <3.5 dB

1:3 <5.5 dB

1:4 <7dB

1:6 <8dB

1:8 <10dB

Colour: silver finish die cast

Cable entry: standrad F connectors

Taps

Tap loss:

10, 12, 15,16,20,25 dB +/-2 on 5-2500 MHz

Insertion loss: less than 1 dB per each tapped outputs (10-12 dB). Less than 0.5 dB per each tapped outputs (15-16-20-25 dB)



ORDERING CODES

ITEM	Splitted Outputs / Taps	I-O loss	Insertion loss	Ordering code
SPLITTERS				
1:2	2	<3.5 dB		S02-02
1:3	3	<5.5 dB		S02-02
1:4	4	<7 dB		S02-04
1:6	6	<8 dB		S02-06
1:8	8	<10 dB		S02-08
TAPS				
10dB	2	10+/-1	<2 dB	T02-2/10
	4	10+/-1	<4 dB	T02-4/10
12dB	1	12+/-2	<1 dB	T02-1/12
15 dB	2	15+/-2	<1 dB	T02-2/15
	4	15+/-2	<2 dB	T02-4/15
16 dB	6	16+/-2	<1.5 dB	T02-6/16
	8	16+/-2	<3 dB	T02-8/16
20 dB	2	20+/-2	<1dB	T02-2/20
	4	20+/-2	<1dB	T02-4/20
	6	20+/-2	<2dB	T02-6/20
	8	20+/-2	<4dB	T02-8/20
25 dB	6	25+/-3	<2dB	T02-6/25
	8	25+/-3	<4dB	T02-8/25