

**PASSIVE**

**TAPS**

**2 AMP RATED**

**TAP 4 WAY 12 dB F TYPE 5 ... 2400 MHz POWER PASS OUT-IN**

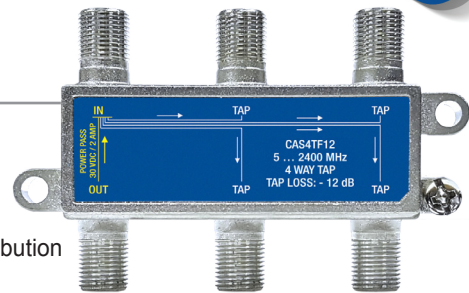
Product Code: CAS4TF12

FOXTEL: F30993



**FEATURES**

- Splits the SMATV signal into four TAP loss outputs for RF distribution
- Solder back body with high quality housing
- Earthing terminals included with wall mounting lugs built into the housing
- Input to output leg with no TAP loss only insertion loss for a cascading distribution
- Power pass feature from one output leg to the input



Specifications	Frequency (MHz)	CAS4TF12
Insertion Loss IN-OUT (dB)	5 ... 40	≤ 4.2
	40 ... 1000	≤ 4.8
	1000 ... 1750	≤ 5.6
	1750 ... 2150	≤ 5.8
	2150 ... 2400	≤ 6.0
Tap Loss IN-TAP (dB)	5 ... 40	- 12 ± 2.5
	40 ... 1000	- 12 ± 2.5
	1000 ... 1750	- 12 ± 2.5
	1750 ... 2150	- 12 ± 2.5
	2150 ... 2400	- 12 ± 2.5
Isolation TAP-TAP (dB)	5 ... 40	≥ 30
	40 ... 1000	≥ 28
	1000 ... 1750	≥ 25
	1750 ... 2150	≥ 25
	2150 ... 2400	≥ 20
Isolation OUT-TAP (dB)	5 ... 40	≥ 30
	40 ... 1000	≥ 30
	1000 ... 1750	≥ 25
	1750 ... 2150	≥ 25
	2150 ... 2400	≥ 20
Return Loss OUT (dB)	5 ... 40	≥ 10
	40 ... 1000	≥ 10
	1000 ... 1750	≥ 10
	1750 ... 2150	≥ 10
	2150 ... 2400	≥ 10
Impedance	75 Ω	
Housing	Solder Shielded Bottom Plate	
Mounting Screws	± PM 4 x 18 A3 Nickel-Plated, 2 pcs	
Power Pass	Output > Input, 30 VDC 2 Amp	
Earthing Terminal	Yes	