

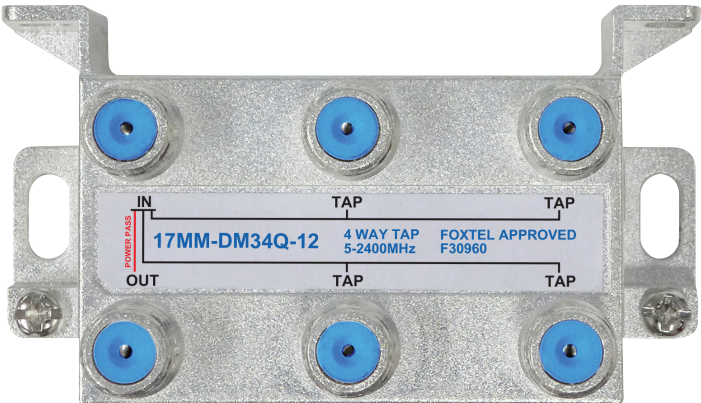
4 Way 12dB High Isolation Tap
for MATV, TDT and Satellite
17MM-DM34Q-12



The 17MM-DM34Q-12 is a high isolation 12dB Foxtel approved 4 way ‘F’ type tap covering frequencies from 5 to 2400MHz, making it ideal for satellite and terrestrial connections. The DM34Q-12 allows power passing from input to output while isolating the tap ports. The DM series taps are available from 2 to 8 way to cater to your needs.

Features and Benefits

- » Pay TV approved F30960
- » Return loss $\geq 10\text{dB}$
- » Tap loss 12dB
- » Frequency range 5-2400MHz
- » Power pass input to output
- » Can be mounted vertical or horizontal for ease of installation



	Frequency (MHz)	Typical Value (dB)
Insertion Loss (dB) IN-OUT	5-40	≤ 5.0
	40-692	≤ 5.0
	692-1000	≤ 5.0
	1000-1500	≤ 5.5
	1500-1860	≤ 6.0
	1860-2400	≤ 7.0
Tap Loss (dB) IN-TAP	5-40	12.5 ± 2.0
	40-692	12 ± 2.0
	692-1000	12 ± 2.0
	1000-1500	13 ± 2.0
	1500-1860	14 ± 2.0
	1860-2400	14 ± 3.0
Reverse Isolation (dB) OUT-TAP	5-40	≥ 25
	40-692	≥ 30
	692-1000	≥ 28
	1000-1500	≥ 25
	1500-1860	≥ 25
	1860-2400	≥ 25
Mutual Isolation (dB) TAP-TAP	5-40	≥ 25
	40-692	≥ 30
	692-1000	≥ 30
	1000-1500	≥ 25
	1500-1860	≥ 25
	1860-2400	≥ 25
Return Loss (dB) IN/OUT/TAP	5-40	≥ 10
	40-692	≥ 10
	692-1000	≥ 10
	1000-1500	≥ 10
	1500-1860	≥ 10
	1860-2400	≥ 10