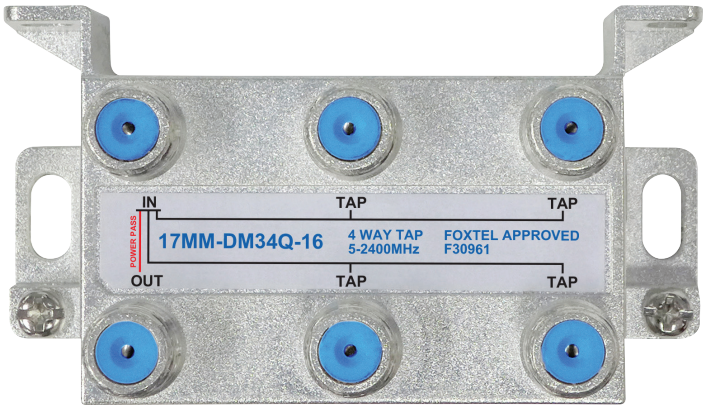


4 Way 16dB High Isolation Tap
for MATV, TDT and Satellite
17MM-DM34Q-16



Features and Benefits

- » Pay TV approved F30961
- » Return loss $\geq 10\text{dB}$
- » Tap loss 16dB
- » Frequency range 5-2400MHz
- » Power pass input to output
- » Can be mounted vertical or horizontal for ease of installation



17MM-DM34Q-16 Specifications

	Frequency (MHz)	Typical Value (dB)
Insertion Loss (dB) IN-OUT	5-40	≤ 3.5
	40-692	≤ 3.5
	692-1000	≤ 4.0
	1000-1500	≤ 5.0
	1500-1860	≤ 5.5
	1860-2400	≤ 6.5
Tap Loss (dB) IN-TAP	5-40	16 ± 2.0
	40-692	16 ± 2.0
	692-1000	16 ± 2.0
	1000-1500	16 ± 2.0
	1500-1860	16 ± 2.5
	1860-2400	17 ± 2.5
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