

PLATINUM range 6-Way tap AFC6-16

Article No.344137



Introduction

The TRIAX "PLATINUM" Taps and Splitters are premium components for use in coaxial indoor networks of bi-directional CATV distribution systems. The enhanced product performance is preferred for use to future proofed networks with DOCSIS 2.0 / 3.0 / 3.1 operation.

Features

- Extended frequency range to 1218 MHz
- Low intermodulation in return path (EN 60728- 4)
- All ports are AC/DC blocked to avoid hum modulations
- Zinc die-cast housing with Tin plating and soldered back plate for very high shielding
- Can be vertically or horizontally mounted

Technical specifications

Item name		AFC 06-16			
Item Nr.		344137			
Tap type		6-way			
EAN code		5061038084436			
		Frequency (MHz)	Typical		
Insertion Loss (dB)	IN-OUT	5-47	4,3		
		47-94	3,7		
		94-188	3,6		
		188-376	3,8		
		376-752	4		
		752-950	4,3		
Tap loss (dB)	IN-TAP	5-47	16,5		
		47-94	16,5		
		94-188	16,5		
		188-376	16,5		
		376-752	16,5		
		752-950	16,5		
Isolation (dB)	OUT-TAP	5-47	25		
		47-862	26		
		862-950	25		
		950-1218	22		
	TAP-TAP	5-47	38		
		47-862	36		
		862-950	35		
		950-1218	30		
		Return loss (dB)	IN/OUT/TAP	5-10	20
				10-94	20
94-188	18				
188-376	16				
376-752	15				
		752-1218	14		
Size H x W x D (mm)		30 x 95 x 43			
Net Weight (gr.)		115			