

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 enclosures with Tinned Copper coating and soldered back plates provide very high shielding
- High-quality F-connectors combined with tin coating create reliable connectivity and high ingress protection in humid environments

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	950-1218	4,8
		5-47	16,5
		47-94	16,5
		94-188	16,5
		188-376	16,5
		376-752	16,5
Isolation (dB)	OUT-TAP	752-950	16,5
		950-1218	16,5
		5-47	25
		47-862	26
	TAP-TAP	862-950	25
		950-1218	22
		5-47	38
		47-862	36
Return loss (dB)	IN/OUT/TAP	862-950	35
		950-1218	30
		5-10	20
		10-94	20
		94-188	18
		188-376	16
Size H x W x D (mm)		30 x 95 x 43	
Net Weight (gr.)		115	