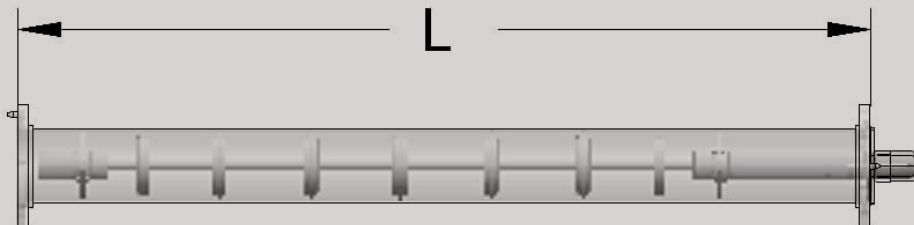


Key Features:

- Suitable for analog TV, digital TV
- Indoor applications
- Low insertion loss figures
- High rejection of the harmonic products



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Typical Specifications for 6 MHz TV Standard

PARAMETER	SPEC	
Model Number	HUC3	HUC4
Frequency	470-806 MHz	470-806 MHz
Average Power Handling	≤10 kW	≤20 kW
VSWR	<1.04	<1.05
Insertion Loss	≤0.1 dB	≤0.1 dB
Rejection		
2nd Order	> 50 dB	> 40 dB
3rd Order	> 50 dB	> 40 dB
Impedance	50 ohms	50 ohms
Connectors	3-1/8"	4-1/16"
Ambient Temp.	32°F (0°C) to 113°F (45°C)	32°F (0°C) to 113°F (45°C)
Storage Temp.	32°F (0°C) to 122°F (50°C)	32°F (0°C) to 122°F (50°C)
Ambient/ Storage Humidity	0-98% non condensing	
Material Cu-outer	Cu-capactive sections, Silver-plated brass inductive sections	Cu-outer, Silver-plated iner
Dimensions (L)	36" (914.4 mm)	20.5" (520.7 mm)
Weight	11.4 lbs (5.2 kg)	16 lbs (7.3 kg)
Max Altitude	10,000 feet (3,050 m)	
Application	ATV/DTV/MM	

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