

17VxTCAPHyy

Indoor coaxial cable – Class B 17 dB



DESCRIPTION

The Class B 17 dB coaxial cable for terrestrial and satellite signals is available in white PVC for indoor installation, with aluminum tape and braid. It is used in distribution systems for analog and digital radio and television broadcast signals with operating frequencies between 5 and 3000 MHz.



ADVANTAGES

- Distribution for signals up to 3 GHz
- Class B screening efficiency >75 dB



CONSTRUCTION & TECHNICAL PERFORMANCE

Nominal core diameter (mm)	113
Outer Sheath Material	PVC
Braid type	Aluminum
Nominal insulation diameter (mm)	480
Nom. diameter of the outer sheath (mm)	6.80

ELECTRICAL CHARACTERISTICS

Linear electrical resistance (Ω /Km)	95
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TRANSMISSION CHARACTERISTICS

Propagation speed (%)	88
Characteristic Impedance (Ohms)	75 Ohms

MECHANICAL CHARACTERISTICS

Bending Radius in Mobile Installation	5 x $\varnothing$ ext
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ENVIRONMENTAL CHARACTERISTIC

CPR classification	Eca
UV Resistance	NO
Fire behaviour	IEC 60332-1

ORDER INFORMATION

REFERENCE	DESIGNATION	Ø SHEATH NOM (MM)	PACKAGING
17VATCAPH1N	Indoor coaxial cable - Class B 17dB - Aluminium braid and tape - Reel in box of 100m	68.0	Carton box of 100m
17VATCAPH5N	Indoor coaxial cable - Class B 17dB - Aluminium braid and tape - Drum of 500m	68.0	Drum of 500
17VATCAPHB1N	Indoor coaxial cable - Class B 17dB - Aluminium braid and tape - Plastic box of 100m	68.0	Plastic box of 100m