

PRODUCT INFORMATION




APPLICATION

Indoor or outdoor cable for distribution systems for analog and digital broadcasting signals for frequencies ranging between 5 and 3000 MHz.

DESCRIPCIÓN

Marking:
 ID CABLES - 17V - 17dB/100M - EN50117-5 - 3GHz +
 Lot number + Meter marking

FEATURES

	Minimum installation temperature: +0°C
	Minimum bending radius: 40 mm
	In compliance with RoHS directive

ELECTRICAL PROPERTIES

Impedance:	75 Ω
Electrical resistance at 20°C:	
- conductor	96 Ω/km
- braid	133 Ω/km
Propagation speed:	84 %c
Attenuation at 20°C:	
	dB/100 m
5 MHz	3.8
50 MHz	5.0
100 MHz	6.1
200 MHz	8.1
400 MHz	11.6
800 MHz	17.0
862 MHz	17.8
950 MHz	18.8
1350 MHz	23.05
1750 MHz	26.9
2150 MHz	30.4
3000 MHz	37.2
Screen Efficiency:	> 75 dB (Class B)