

PRODUCT INFORMATION




APPLICATION

Indoor or outdoor cable for distribution systems intended for analog and digital radio and television broadcasting signals with operating frequencies between 5 and 3000 MHz.

DESCRIPCIÓN

Marking:
 ID CABLES – 19V - 19dB/100M - EN50117-5 - Class B +
 Lot number + Meter marking

FEATURES

	Minimum installation temperature: +0°C
	Minimum radius of curvature: 40 mm
	In compliance with the RoHS Directive

ELECTRICAL PROPERTIES

Impedance:	75 Ω
Electrical resistance at 20°C:	
- conductor	141 Ω/km
- braid	131 Ω/km
Propagation speed:	84 %c
Attenuation at 20°C:	
	dB/100 m
5 MHz	5.2
50 MHz	6.5
100 MHz	7.1
200 MHz	9.0
400 MHz	13.0
800 MHz	19.0
862 MHz	19.8
950 MHz	20.9
1350 MHz	25.5
1750 MHz	29.6
2150 MHz	33.4
3000 MHz	40.6
Screen efficiency:	> 75 dB (Class B)