

MULTICOAXIAL FOR MULTISWITCHES

UP TO 4, 5 & 9 CABLES 17 VA_tC.A CLASS A







REF.	DESCRIPTION	EAN 13
211001	MULTICOAX 4 PVC BLACK 100m	8424450180716
211011	MULTICOAX 5 PVC BLACK 100m	8424450180686
211021	MULTICOAX 9 PVC BLACK 100m	8424450180709

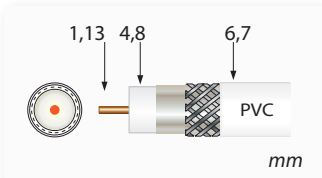


+ Range of multicoaxials composed of cables of **different colours** in order to ease the connection in **satellite instalations**.

- Multicoax with black PVC cover and cables 17VA_tC.A in PVC of colours.
- **Screening efficiency** of the cables according to EN50117 standard (>85 dB in band 30...1000MHz).
- Braid covering of **77% (Class A)**.
- They include ripcord, protective film and filling tubes to avoid deformation.
- **Three models** to cover the most common installations:
 - 4 cables: 1 satellite (4 polarities/band: red, green, black and yellow)
 - 5 cables: 1 satellite + terrestrial (white)
 - 9 cables: 2 satellites + terestrial (second satellite: 4 polarities/band: brown, orange, grey and violet)



REF.	 m	Reel	 kg	 Pack (reel)
211001	100	 wood	16	1 / 4
211011	100	 wood	20	1 / 4
211021	100	 wood	36	1 / 4



			Inner cables 17VA _t C.A
Screening efficiency class			Class A
Inner conductor	Ø	mm	1.13
	material	-	CCS (Copper Clad Steel)
	resistance	Ω/Km	<85
Dielectric	Ø	mm	4.8
	material	-	Foam Polyethylene (PEE)
Inner film		composition	Aluminium + Polyester
Braid	resistance	Ω/Km	<30
	structure	Nc x Ns x Ø	16x 8 x 0.13
	material	-	Aluminium
Outer sheath	Ø	mm	6,7
	material	-	PVC
Minimun bending radio		mm	33.5
Screening efficiency		dB	>85 (30...1000MHz) >75 (1...2GHz) >65 (2...3GHz)
Capacitance		pF/m	54
Impedance		Ω	75
Loop resistance		Ω/m	<0.115
Minimum propagation speed		%	82

		Max. attenuation	
Frequency (MHz)	200	dB/m	0.95
	500		0.15
	800		0.18
	1000		0.23
	1350		0.27
	1750		0.32
	2050		0.35
	2300		0.39

