

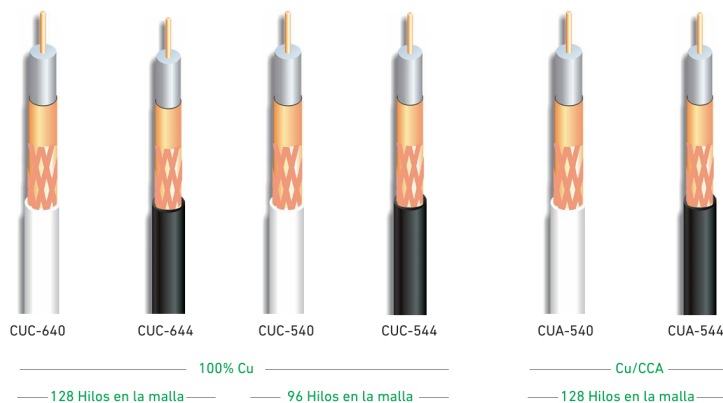
COAXIALES CABLES

CUC, CUA Series

Low-loss cables, manufactured with a physically cross-linked polyethylene dielectric to ensure that their characteristics are maintained over time with very slow degradation

APPLICATION

- CUC series, 100% copper cables, and CUA series, Cu/CCA
- Optimised for distribution within the home in accordance with the annex to ICT-2, which came into force in October 2020
- LSZH cables with CPR classification Dca S2, d1, a1
- Cables are available in white or black; the black ones contain UV additives so they can be used outdoors



FEATURES

MODEL		CUC-640	CUC-540	CUC-544	CUA-540	CUA-544
Reference		2780	84173	84174	84178	84128
Reel length	m	100	100	100	100	100
Reel material		Plástico				
Reels per pack		4				
CPR fire reaction class		Dca, s2-d1-a1				
Class		Clase A				
Internal conductor	Material	Cu				
	Diameter mm	1.13	1.02			
	Resistance Ω/Km1	19	22			
Diélectric	Material	PE				
	Diameter mm	4.8				
Sheet shielding	Material	Cu				
External conductor	Material	Cu			CCA	
	Número de hilos	128	96		128	
Outer cover	Material	LSZH blanco	LSZH blanco	LSZH negro	LSZH blanco	LSZH negro
	Diámetro mm	6.8				
	Radio curvatura mínimo mm	40				
Attenuation dB/100 m	5 MHz	1,0	1,0		1,0	
	50 MHz	4,5	5,0		5,0	
	200 MHz	8,5	8,7		9,0	
	300 MHz	10,5	10,7		10,9	
	694 MHz	15,0	16,0		16,0	
	862 MHz	17,4	18,3		19,0	
	1000 MHz	19,6	20,0		21,0	
	1750 MHz	26,1	28,5		28,5	
2150 MHz	28,0	29,9		29,6		
Impedance	Ω	75				
Packaging dimensions	mm	555x280x275				
Weight	Kg	5.5/22	5.25/21		5/20	