

HD PRO 0.8/3.7 AF FRNC

RG 59 IEC 60332-1 IEC 60754-2 IEC 61034



Oxygen Free Copper 99,9%



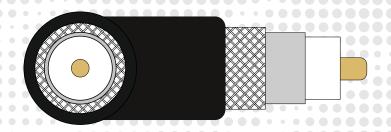
Flexible construction



Pure sinal transmission

Video cables are primary used in closed circuit TV systems and in several studio applications for transmission of image signals. For analogue and digital video signals (Composite, Component, SDI, SDV, SDTI, HDTV). Cable designed to avoid the release of toxic matter in case of fire because they don not contain any halogens.

HIGHEST QUALITY - RELIABILITY - INNOVATION



Coaxial cable 0.8/3.7, RG59, FRNC/LSZH, 75 OM

Structure			
Conductor	Cross Sec. Area	0.5 mm² Ø 0.8 mm	
• • • • • • • • • •	No. of Cores	1 core • • • • • • • • • • • • • • • • • • •	
	Material	OFC	
	Type of conductor	Solid	
• • • • • • • • • • • •	Strands	1/0.8±0.02 mm	
Insulation	Material	Foam PE	
	Diameter O	3.7 ±0.1 mm	
	Color	White	
Screen #1	Material	Aluminum Foil	
Screen #2	Туре	Braid	
	Material	Tinned OFC	
	Composition	192/0.1±0.008 mm, 80%	
Jacket	Material • • • • • • •	FRNC/LSZH • • • • • •	
	Diameter	6.0±0.2 mm	
	Color	Black, RAL9005	

Electrical properties								
DC Resistance	inner	conducto	or ≤ 35 Ω/km					
	outer	conducto	or ≤ 12 Ω/km					
Capacitance	• •	•	53 pF/m					
• • • • • •	• •	• •	• • • • • •					
Characteristic in	npede	ence	75 Ω ± 1					
• • • • • •	• •		• • • • • •					
Attennuation	• •	• •	30.6dB/100 m (1.5 GHz)					
			0 0 0 0 0 0					

	Mechanical properties							
· ·	Bending radius	without load 24 mm / 4xD with load 48 mm / 8xD						
•	Temperature range	-30°C to +70°C						
	Technical data							

Article Delivery length		Drum size	Weight
1000DW	1000 m	500/250/310	48,9 kg