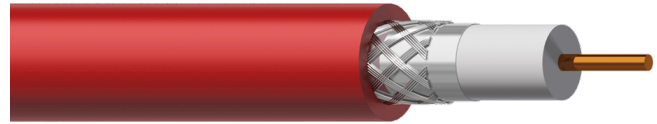


Product information

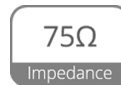
The RG06HF is a video cable with solid bare copper conductor, polyethylene dielectric and dual shielding (Aluminium-mylar foil + tinned copper braid) and has excellent electrical performance. The outer jacket of this cable is made of Polyolefin. It's ideal for CATV and CCTV applications and other video distribution applications where the signal is not further processed or stored.

Highlights

- LSHF jacket
- 18 AWG solid conductor
- Double shielding (Al-foil + Braiding)



Properties



Inner Conductors



Shielding



Usage



Physical Characteristics

Type of cable			75 coaxial video cable
Inner conductor	Material	BC 1 x 1 mm (Ø) (OFC)	
	Section	0.8 mm ²	
	Number of conductors	1	
	American Wire Gauge	18 AWG	
Insulation	Material	FPE 4.5 mm (Ø)	
	Colours	White	
Overall shielding	Aluminium foil	Al-mylar, 100% coverage - 25% Overlap	
	Braiding	TC 16 x 4 x 0.16 mm (Ø) (OFC)	
Outer jacket	Material	LSHF 7 mm (Ø)	
	Colours	Dark Red	

Mechanical Characteristics

Temperature range	Fixed installation	- 40 °C till + 80 °C
	Flexible installation	- 25 °C till + 70 °C
Bending radius	Fixed installation	6 x outer diameter
	Flexible installation	8 x outer diameter

Cross sections

