

Highlights:

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

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.



Properties:



Inner Conductors:



Shielding:



Product Features:

Series

Bulk & Accessories

Physical Characteristics:

Inner conductor	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
Type of cable			75 Ω coaxial video cable
Inner conductor	Material		BC 1 x 1 mm (Ø) (OFC)
	Section		0.0012 "²
	American Wire Gauge		18 AWG
	Number of conductors		1

Mechanical Characteristics:

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

Cross sections:

