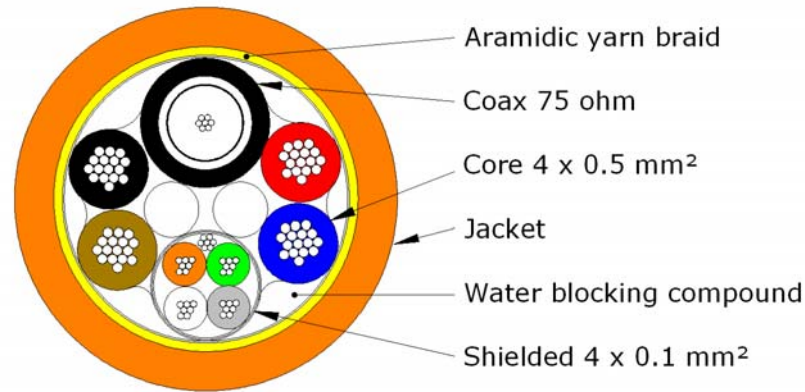


# TV Aramidic Cable

rcuuwca4c4



## Construction Characteristics

Coax	75 ohm (1 ea.)
Conductors	0.5 mm <sup>2</sup> (4 ea.)
Shielded Twisted Quad	0.1 mm <sup>2</sup> (1 ea.)
Filling	Water blocking compound
Strength member	Aramididic braid
Outer jacket	Polyurethane
Color	Orange RAL 2004

## Mechanical Characteristics

Diameter	7.7 ±0.30 mm
Weight in air	72 Kg/Km
Weight in water	24 Kg/Km
Min. bending radius	90 mm
Min. breaking strength	5 kN

## Electrical Characteristics

Core 0.5 mm <sup>2</sup>	
Resistance	40 ohm/Km
Insulation	5000 Mohm/Km
Voltage test	1500 VDC for 1 min
Operating voltage	300 V

Core 0.1 mm <sup>2</sup>	
Resistance	221 ohm/Km
Insulation	5000 Mohm/Km
Voltage test	1500 VDC for 1 min
Operating voltage	300 V

Coax	
Capacitance	59 pF/m
Attenuation at 5 MHz	4.3 dB/100 m