

Tested to 6GHz



ANT – 600 75ohm Low Smoke Halogen Free



Part Number: 390L60H-75

Cable Construction

Inner Conductor: Copper Clad Aluminium (1/2.74mm)
Insulation: Foamed Polyethylene (11.56mm)
Screen 1: Bonded Aluminium/Polyester/Aluminium Tape
Screen 2: Tinned Copper Wire Braid
Jacket: Low Smoke Halogen Free (14.99mm)

Copper Clad Aluminium Conductor, Foamed Polyethylene Insulation, Bonded Aluminium / Polyester / Aluminium Tape, Tinned Copper Wire Braid, Black LSHF Jacket

Characteristics

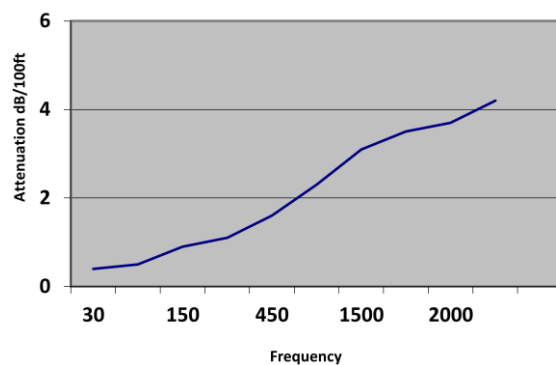
Impedance: 75 Ω (± 2)
Capacitance: 51 pF/ft (± 2)
Velocity of Propagation: 87%
Conductor Resistance: $\leq 4.56\Omega/\text{km}$
Bend Radius: 38.1mm

Standards

Flame Retardant: IEC 60332-3-24C
Low Smoke Generation: IEC 61034-2
Halogen Gas Emission: IEC 60754-1&2
RoHS: Yes

Test Results

Frequency	Attenuation
30MHz	0.40 dB/100ft
50MHz	0.50 dB/100ft
150MHz	0.90 dB/100ft
220MHz	1.10 dB/100ft
450MHz	1.60 dB/100ft
900MHz	2.30 dB/100ft
1500MHz	3.10 dB/100ft
1800MHz	3.50 dB/100ft
2000MHz	3.70 dB/100ft
2500MHz	4.20 dB/100ft



Accessories

Distributed by: FSC UK Ltd, Alban Point, Hatfield Road, St. Albans, Herts AL4 0JX
Tel: 01727 840 841 Fax: 01727 840 842 | sales@fscables.com www.fscables.com



www.antennax.co.uk

