

# Coaxial Cables

LC-1200  
75Ω CLASS A CUIAI



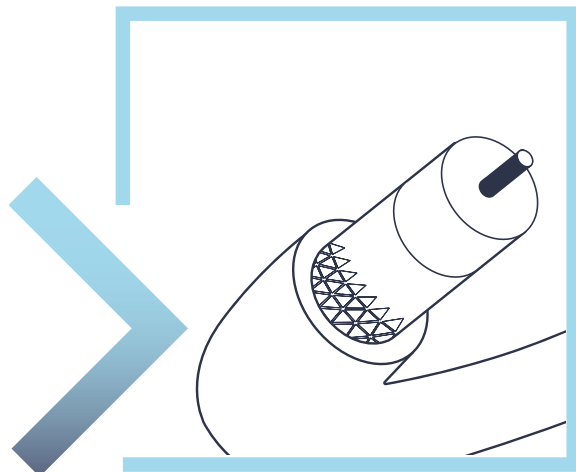
Leading the signal  
all over the world



# Coaxial Cables

## LC-1200 75Ω CLASS A CUI

LC-1200 is a coaxial cable with a copper core and a triple shield, class A.



## LC-1200

### Technical Specifications

#### Construction

Main Conduit	Ø C 1.00mm pure copper
Insulation	Ø 4.80mm skin-foam-skin
External Conductor	1st aluminum foil bonded to insulation + copper tin wired mesh + 2nd aluminum strip
External Investing	Ø 6.70mm PVC white lead-free

#### Electrical Features

Advanced Resistance	75 ±3 Ohm
Capacity	53 pF/m
Speed rate (v/c)	0.82
Investment control voltage	4 KV
Shielding (Zt)	Zt 5-30 MHz < 5 mOhm/m
Shielding (As 30-1000Mhz)	> 85 dB
Shielding (As 1000-2000 MHz)	> 75 dB
Shielding (As 2000-3000 MHz)	> 65 dB
Shielding Class (EN 50117)	A

#### Nominal losses (dB / 100m)

100 MHz	6.3
400 MHz	12.5
860 MHz	19.2
1000 MHz	21.3
1500 MHz	26.2
1750 MHz	28.5
2150 MHz	32.5
2400 MHz	34
3000 MHz	38

#### EAN-13

Code	5213009760607
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#### Mechanical features

Minimum Bending Radius	35 mm for a bend 70 mm for repeated bends
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