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Camerano, March 2014

Certificate of Conformity

COAXIAL CABLES RG6 HD

We, **ELAN s.r.l.**, **CERTIFY** that the cables marked with:

ELAN HD RG6 75 OHM LSZH - CEI 36762 C-4 (U₀=400V) – PA - <date of production + metres>

are manufactured in accordance with specifications below described.

MANUFACTURING TECHNICAL FEATURES



1. Center conductor:

The center conductor is made of bare copper - diameter 1.025 mm (18 AWG).

2. Insulation:

Insulation: Solid PE – nominal thickness 1.80 mm – diameter 4.70 mm.

3. Shield:

The shield is made of al/pol. foil and tinned copper braid
- construction 120x0.12 – coverage area >95% -

4. Jacket:

The jacket in purple **LSZH** compound (M1 type according CEI 20-11 standards) is fire retardant according to CEI 20-22/III Standards and with low smoke and zero halogen according CEI 20-37 (IEC 60754; IEC 61034; BSEN 50267; BSEN 50268) Standards.

Coax cables marked as C-4 (U₀=400V) owing to their technical characteristics and the positive results obtained by passing the tests and can be installed with electrical power cables marked both 450/750V, and 0,6/1 Kv according to CEI UNEL 36762 and can be used in outdoor applications.

Elan Srl



LOW SMOKE
EMISSION



HALOGEN FREE



ESTERNO /
OUTDOOR



FIRE RETARDANT



CON CAVI ELETT.
WITH POWER CABLES