

Camerano, March 2014

Certificate of Conformity

COAXIAL CABLES MINI RG59 AL

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

ELAN MINICOAX AL – 75 OHM – CEI 36762 C-4 (U₀=400V) <date of production + metres>

are manufactured in accordance with specifications below described.

MANUFACTURING TECHNICAL FEATURES



1. Center conductor:

The center conductor is made of copperweld (CW) 21% - diameter 0.64 mm (22 AWG).

2. Insulation:

Insulation: Solid PE – nominal thickness 1.10 mm – diameter 2.9 mm.

3. Shield:

The shield is made of aluminium braid
- construction 112x0.12 – coverage area >90% -

4. Jacket:

Semi-pressed jacket in white PVC flame retardant according to CEI 20-22/III (IEC 60332-3).

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.

Elan Srl

