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CAVI & BATTERIE

Camerano, March 2014

Certificate of Conformity

ALARM CABLES NOT SHIELDED

RoHS COMPLIANT 2002/95/EC

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

ELAN A.F. CEI 20-22 III CEI 36762 C-4 (U_0=400V)

are manufactured in accordance with the following Standards:
CEI 20-11; CEI 20-29; CEI 20-20; CEI 20-22III (IEC 60332; BSEN 50265); CEI 36762

MANUFACTURING TECHNICAL FEATURES

1. **UNIPOLAR WIRES:**

   a. The unipolar wires (0,50 – 0,75 – 1,00 – 1,50 - Ø 8/10) which are the feeding conductors are insulated in PVC type R2. They pass the test of voltage according to CEI 20-20 standard: 5 minutes with 2000 V. in dry current without any crack of insulation covering.

   b. The unipolar wires (0.22) which are the signal conductors are insulated in PVC type R2.They pass the test of voltage according to CEI 20-20 standard: 5 minutes with 1000 V. in dry current without any crack of insulation covering.

2. **JACKET:**

   The jacket in various colours white, blue, red and grey is made of flexible PVC type RZ and flame retardant according to CEI 20/22-III (IEC 60332;BSEN 50265) Standard.

   Alarm cables marked as C-4 (U_0=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

INTERNO/ INDOOR | FIRE RETARDANT | CON CAVI ELETT. WITH POWER CABLES