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Camerano, May 2018

Certificate of Conformity

LSZH CEI 20-37 INTERCOM

We, ELAN SRL, **CERTIFY** that the cables marked with:

"ELAN INTERCOM LSZH - CEI 20-22 III — CEI 20-37 — CEI 36762 C-4 (U_0 =400V) — CE roduction date >"

are manufactured in accordance with the following requirements: CEI 20-11; CEI 20-29; CEI 20-20; CEI 20-22 III (IEC 60332-3; BSEN 50265); CEI 20-37 (IEC 60754; IEC 61034; BSEN 50267; BSEN 50268); CEI 36762 Directive 2002/95/CE (RoHS)

MANUFACTURING TECHNICAL FEATURES

1. WIRES:

Flexible wires 1,00 are insulated in PPE **LSZH** compound with low smoke and zero halogen according CEI 20-37 (IEC 60754; IEC 61034; BSEN 50267; BSEN 50268) Standards.

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

2. JACKET:

The jacket in red or green **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.

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 and can be installed in outdoor pipes and/or conduits.

Elan Srl

















CON LOW SMOKE HALOGEN

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