

Camerano, March 2014

Certificate of Conformity

GATES AUTOMATION CABLES DOUBLE JACKET

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

ELAN A.F. CEI 20/22-III - CEI 36762 C-4 (U₀=400V)

are manufactured in accordance with the following Standards

CEI 20-11; CEI 20-29; CEI 20-20; CEI 20-22/III (IEC 60332); CEI 36762



MANUFACTURING TECHNICAL FEATURES

1. Unipolar wires:

The unipolar wires (0,50) which are the feeding conductors are insulated in **PVC** (R2 type CEI 20-11) and rope-laying with polyester foil. 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:

Double jacket in flexible PVC (type RZ CEI 20-11) blue colour and flame retardant to CEI 20-22/III (IEC60332-3).

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 and can be used in outdoor applications.

Elan Srl



ESTERNO /
OUTDOOR



FIRE RETARDANT



CON CAVI ELETT.
WITH POWER CABLES