



**TYPE APPROVAL CERTIFICATE
N. ELE133611CS003**

This is to certify that the product below is found to be in compliance with the applicable requirements of the RINA type approval system.

<i>Description</i>	ELECTRICAL RELAYS
<i>Type</i>	Series 62
<i>Applicant</i>	FINDER S.p.A Via Drubiaglio 14 10040 Almese (TO) ITALY
<i>Manufacturer</i>	FINDER S.p.A Via Drubiaglio 14 10040 Almese (TO) ITALY
<i>Testing Standards</i>	EN 61810-1: 2008 ;

Issued in **Genova** on **May 16, 2011**. This certificate is valid until **May 16, 2016**

RINA

Valerio Bonanni

Genova, May 16, 2011

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Series 62

Monostable relays: (2 or 3 poles)

62.XX (22 ; 23 ; 32 ; 33 ; 82 ; 83) . 8 .XXX.X3XX (*1) 62.XX (22 ; 23 ; 32 ; 33 ; 82 ; 83) . 9 .XXX.X3XX (*2)
62.XX (22 ; 23 ; 32 ; 33 ; 82 ; 83) . 8 .XXX.X0XX (*3) 62.XX (22 ; 23 ; 32 ; 33 ; 82 ; 83) . 9 .XXX.X0XX (*4)

Rated values	250Vac 16A / 250Vac 11A @ $\cos\phi$ 0,4 / 30Vdc 16A
Type of operation	Continuous
Operating range	-40 +70 °C
Insulation class of coil	F
Electrical operating cycles	100.000 ; 50.000 (according to contact materials)
Coil control (Vdc) range	6 to 250Vdc ; 3W (*2) ; 1,3 W (*4)
Coil control (Vca) range	6 to 400Vac ; 3VA (*1) ; 2,2 VA (*3)

Test Reports

Doc. IMQ n. E5417 (20/04/ 1989) updated on 07/02/2011
Doc. IMQ n. EE700 (21/11/ 1994) updated on 07/02/2011
Doc. IMQ n. EL688 (18/06/ 1997) updated on 07/02/2011
Doc. IMQ n. EL689 (18/06/ 1997) updated on 07/02/2011
Doc. IMQ n. 02LJ00041 (10/02/ 2010)
Doc. IMQ n. 02LJ00041/1 (10/02/ 2010)

Technical documentation

FINDER general catalogue.

Remarks

Electrical devices to be used according to the manufacturer instructions.

Genova, May 16, 2011

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