



TYPE APPROVAL CERTIFICATE

N. ELE293013CS002

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 Relay (All-or-Nothing)
<i>Type</i>	Series 66
<i>Applicant</i>	FINDER SpA Via Drubiaglio 14 10040 Almese (TO) Italy
<i>Manufacturer</i>	FINDER SpA Via Drubiaglio 14 10040 Almese (TO) Italy
<i>Testing Standards</i>	RINA Rules for the Classification of Ships EN 61810-1:2008

Issued in Genova on September 26, 2013

This Certificate is valid until September 26, 2018

RINA Services S.p.A

Valerio Bonanni

Genova, September 26, 2013

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Main features

Monostable electromagnetic relays type 66.XX (22;82).8.XXX.XXXX

- Number of poles: 2
- Kind of contact: 2 CO + 2 NO
- Rated contact voltage: 250 Va.c.
- Rated contact current: 30A @ 250Vac; 25A @ 440Vac (NO); 10A @ 250Vac (NC);
8A (100ms) @24Vdc (NO); 1,2A@110Vdc
- Thermal Class Coil (IEC60085): F (155°C)
- Ambient temperature: -40°C to +70°C
- Rated impulse voltage: 4kV
- Pollution degree: 3
- Insulation material group (IEC 60664-1): II
- Mounting: any position

- Coil rated voltage :
5; 6; 12; 24; 48; 60; 110; 115; 120; 125; 220 (Vac /Vdc)
230; 240; 277; 380; 400 (Vac)

Note:

Type 66.22XX... : terminals for printed circuits

Type 66.82XX... : terminals for FASTON connection

Reference documents

IMQ Test report n. 02LL00007 (2011/01/27)

IMQ Notification of test results : n. NTR 29778/ IMQ (2011/02/09)

FINDER General Catalogue 2013

Genova, September 26, 2013

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