



# TYPE APPROVAL CERTIFICATE



N. ELE051019CS

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

<b>Description</b>	<b>Fuel oil solenoid valve</b>
<b>Type</b>	G4/12V/H G4/24V/H
<b>Applicant</b>	C.E.I. Srl Corso Primo Levi 7, Cascine Vica 10098 Rivoli (TO) ITALY
<b>Manufacturer</b>	C.E.I. Srl Corso Primo Levi 7, Cascine Vica 10098 Rivoli (TO) ITALY
<b>Testing Standards</b>	RINA Rules for the Classification of Ships – Part C, Machinery, Systems and Fire Protection – Chapter 3, Section 6, Table 1.

Issued in Genova on February 18, 2019.

This certificate is valid until February 18, 2024



RINA Services S.p.A.

*Valerio Bonanni*



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N. ELE051019CS

## Description

### G4/12V/H and G4/24V/H

Four - way solenoid slide valve for fast engine ignition and shutdown, having both an E.T.R. (Energized To Run) mode and an E.T.S. (Energized To Stop) mode operation.

During engine shutdown, the suction from the fuel supply pump is used to withdraw fuel from the injection pump.

## Main features

Power supply: 12Vdc and 24Vdc continuous duty

Operating temperature: -40 to 100°C

Flow rate 3,6 lit /min. at 1,5 bar

Max working pressure: 4,5 bar on injection pump

## Technical description:

Run-Stop Valve G4 (4 pages)

## Test Reports:

Dipartimento di Meccanica\_Politecnico Torino doc. n. 06/99 (28/01/1999)

Eurofins doc. n. M1.11EMC.0374/45154 rev. 1 (2011/10/18)