

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the DNV GL Type Approval System.

Certificate No.	11 542 - 14 HH
Company	Regulateurs Europa B.V. Ekkelkamp 3 9301 ZZ Roden, Netherlands
Product Description	Actuator Drive Signal Converter Modules
Type	ECM7118 Build 04, 05
Environmental Category	C, EMC2
Technical Data / Range of Application	DIN-Rail mounted Converter Module Input: selectable 0-200mA or 4-20mA, isolated from output and power supply Input resistance: 35 Ohms for 0-200mA, 235 Ohms for 4-20mA input. Output: 0-1000mA or pre-set for RE series actuators. Time lag: <5ms for 100% step. Power supply: 24V DC.
	Remarks: -To be used in self-contained closed steel cabinets -Mounting Instructions to be observed -Suitability to be verified for the respective application.
Test Standard	Guidelines for the Performance of Type Approvals, Chapter 2- Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2012
Documents	Test report: Telefication 20123302201-V1.02. RE Test Report "SET-UP for TYPE APPROVAL TESTING", M602901-F, January 2014. Data sheet ECM7118, Pub. 0702011/4. Factory Acceptance Test Report FAT ECM7118.
Remarks	See above. This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007.

Valid until **2019-02-10**

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File No. **I.J.05**

Hamburg, 2014-12-11

Type Approval Symbol

