

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.	91 259 - 89 HH
Company	Littelfuse Selco A/S Betonvej 10 4000 Roskilde, DENMARK
Product Description	Engine Controller
Type	M2000
Environmental Category	D
Technical Data / Range of Application	Voltage: 24 VDC, 12 VDC Consumption: 180 mA Micro computer based circuits 9 Shut-down channels, selectable 7 Alarm channels, selectable 16 Channels for programming of functions and delays Automatic test and auto-pre-lubrication 10 double LED`s Output contact system: Siren 220 VAC / 2A, 30 VDC / 2A, 30 W
Test Standard	GL Guidelines for the Performance of Type Approvals, Chapter 2 - Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2012
Documents	System Manual: M 2000, SELCO Testreport: Delta- K251196-3, rev.2, 08.01.2001, Selco M2000 1997; DANAK-198611
Remarks	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 **2017-06-28**

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File No. **I.B.03**

Hamburg, 2014-11-03

DNV GL

Type Approval Symbol



i.A.

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