

# 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.	<b>94 580 - 90 HH</b>
Company	<b>Littelfuse Selco A/S</b> <b>Betonvej 10</b> <b>4000 Roskilde, DENMARK</b>
Product Description	<b>Load Sharer</b>
Type	<b>T4800</b>
Environmental Category	<b>D</b>
Technical Data / Range of Application	<b>Digital Load Sharer - Type T4800</b> <b>Load sharing, frequency control, reverse power protection</b>  <b>Rated Voltage: 100 - 660 V AC</b> <b>Burden: 4VA</b> <b>Operation Range: 70 - 110 %</b> <b>Nominal Current: 1A/ 5A</b> <b>max. Overcurrent: 2 x In</b> <b>Rated Frequency: 35 - 70 Hz</b> <b>Load Deviation: +/- 20%</b>  <b>Contact Rating: 380V AC / 2A 250VA</b> <b>110V DC / 2A 100W</b>
Test Standard	<b>GL Guidelines for the Performance of Type Approvals, Chapter 2 - Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2012</b>
Documents	<b>Test report :DELTA K251196-5</b> <b>LK-Laboratory Test Report R 900703-01E</b> <b>Test Report Selco / Germanischer Lloyd 26.10.90</b> <b>Data Sheet T 4800; DANAK-198611</b>
Remarks	<b>This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007.</b>

Valid until **2017-06-28**

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File No. **I.L.01**

**Hamburg, 2014-11-03**

Type Approval Symbol



**DNV GL**

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Harald Amberger