

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

**Belden Deutschland GmbH -Location Neckartenzlingen-
Stuttgarter Strasse 45-51, 72654 Neckartenzlingen, Germany**

the Certificate No: **Z10604** for the PROFINET IO Device:

Model Name: 0980 ESL 802-PNET 16DO-M12-R
Revision: 1; SW/FW: 1.0.10; HW: 1
Identnumber: 0x016A; 0x0304
GSD: GSDML-V2.3-LumbergAutomation-LioN R-0980ESL80x-20130411.xml
DAP: IDD_160_Device/ 0x00020000

This certificate confirms that the product has successfully passed the certification tests with the following PROFINET scope:

<input checked="" type="checkbox"/> Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
<input checked="" type="checkbox"/> Conformance Class A, B	RT_CLASS_1, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

Test Report Number: PN000-97
Authorized Test Laboratory: an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents:
 "Test Specifications for PROFINET IO devices, Version 2.2.4 from December 2010" and
 "Test Cases for PN-Tester for PROFINET IO devices, Version V 2.2.4.16.21".

This certificate is granted according to the document:
 "Framework for testing and certification of PROFIBUS and PROFINET products".

For all products that are placed in circulation by May 13, 2016 the certificate is valid for life.

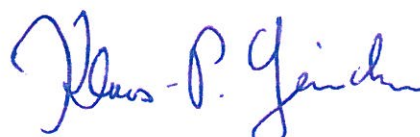


(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)

(K.-P. Lindner)