DECLARATION OF CONFORMITY
MANUFACTURER DECLARATION

As manufacturer

PR electronics A/S
Lerbakken 10
DK-8410 Rønde

hereby declares that the following product:

Type: 9107
Product Version: All Versions

is suitable for the use in systems up to Performance Level “d” according to ISO-13849, if the appropriate instructions are observed.

The reliability data summarized in the following table are the result of a hardware assessment according to IEC-61508 carried out on the 9107. The hardware assessment consists of an FMEDA done by Exida (report FMEDA PR 9107 V2R1.pdfupdated with calculations of reliability data according to ISO-13849.

<table>
<thead>
<tr>
<th>Description</th>
<th>PFHd: [1/h]</th>
<th>Resulting PL:</th>
<th>MTTFd: [years]</th>
</tr>
</thead>
<tbody>
<tr>
<td>9107 Current Input, Current Output</td>
<td>1.75E-07</td>
<td>d</td>
<td>651</td>
</tr>
</tbody>
</table>

The calculated values are valid only within the useful lifetime.

For the Current Output, the useful lifetime is 20 years.

Roende, 30 March 2020

Stig Lindemann, CTO
Manufacturer’s signature