EHEDG hereby declares that the product

*inductive conductivity sensor type LDL210 made of PEEK*

from

*ifm electronic gmbh, Friedrichstraße 1, 45128 Essen, Germany*

has/have been evaluated for compliance and meets/meet the current criteria for

*Hygienic Equipment Design of the EHEDG*

**Certificate No. EHEDG-C2000045**

Signed ____________________________ President EHEDG

Ludvig Josefsberg

Signed ____________________________ EHEDG Certification Officer

Karlijn Faber

EHEDG
Gooimeer 1
1411 DC Naarden
Netherlands

©EHEDG
EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 22.06.2020
EHEDG File Number: EHEDG-C2000045
Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: inductive conductivity sensor type LDL210 made of PEEK

Other essential identification:

Evaluated by:
Name: Dr. Jürgen Hofmann

Approved by:
Name: Shih Rong Huang
Title: AEO

Date, Signature: _____________________________________ 19.02.2021

---

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.
   Conclusion:
   The equipment complies with the criteria.
   The use of the EHEDG Certification logo is justified:
   [ ] YES
   [x] MAYBE

---

2. Evidence for compliance provided and convincing for Certification.
   Conclusion:
   The equipment complies with the criteria where possible.
   The use of the EHEDG Certification logo is justified:
   [x] YES

Signature: ________________________________________________
Date: 17.02.2021

The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.
## Appendix 3

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>EHEDG Certificate of Compliance</td>
</tr>
<tr>
<td>2.</td>
<td>Contract to use the EHEDG Certification Logo for equipment</td>
</tr>
<tr>
<td>3.</td>
<td>Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling</td>
</tr>
<tr>
<td>4.</td>
<td>Appendix 2: conditions for use of the EHEDG Certification Logo</td>
</tr>
<tr>
<td>5.</td>
<td>Appendix 3: Equipment evaluation form</td>
</tr>
<tr>
<td>6.</td>
<td>Evaluation report of the design of the inductive conductivity sensor type LDL210 made of PEEK, no. 706TUM2021</td>
</tr>
<tr>
<td>7.</td>
<td>Drawing of the inductive conductivity sensor type LDL210 made of PEEK, drawing no. 11329347; original stamped</td>
</tr>
<tr>
<td>8.</td>
<td>Test report of the in-place cleanability test method, 706/27.07.2020</td>
</tr>
<tr>
<td>9.</td>
<td>Cleaning and Installation manual provided by the equipment supplier</td>
</tr>
<tr>
<td>10.</td>
<td>Example of EHEDG Certified Logo Type EL CLASS I</td>
</tr>
</tbody>
</table>