

**MANUFACTURER'S DECLARATION  
OF CONFORMITY****We:****Pepperl+Fuchs SE**  
Lilienthalstraße 200  
68307 Mannheim  
Germany**declare under our own responsibility that the product(s):**OBT'dd'-R10'x'-'n'-IO'm'  
OBT'dd'-R102-'n'-IO'm'  
OBT'dd'-R10'x'-'n'-IO'm'-IR  
OBT'dd'-R102-'n'-IO'm'-IR

'dd': 18 .. 90

'n': EP, 2EP, EP1, 2EP1, PP, 2PP, P1, 2P1,  
E2, E3, E5, E51, A2, A3, A5, A51, E6, E61

'm': &lt;empty&gt;, -V3, -V31, -0,3M-V3, -0,3M-V31, -0,3M-V1

'x': 0, 1

**to which this declaration refers conform to:**

- IO-Link Interface and System Specification, V1.1.2, July 2013  
(NOTE 1,2)
- IO Device Description, V1.1, August 2011
- Additional conformance to Device Profiles  
(If checked refer to Part A on page 2)
- Conformance exceptions  
(If checked refer to Part B on page 2)

**The conformity tests are documented in the test report(s):**

PRDE-C697

**Issued at** Mannheim, 2022-04-12**Authorized signatory****Name:** ppa. Hinrik Weber**i.v. Dr. Lutz Lohmann****Title:** Director Innovation Unit Opto    Manager Development Opto KOS

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**Part A - Additional conformance to Device Profiles**

	<b>Specification</b>
<input checked="" type="checkbox"/>	IO-Link Common Profile Specification, V1.0, July 2017
<input type="checkbox"/>	IO-Link Profile BLOB Transfer & Firmware Update Specification, V1.1, Sept. 2019
<input type="checkbox"/>	IO-Link Smart Sensors 2 <sup>nd</sup> Edition Specification, V1.0, March 2017
<input type="checkbox"/>	IO-Link Smart Sensors 2 <sup>nd</sup> Edition Specification, V1.1, Sept. 2021

**Part B - Conformance exceptions**

<b>We herewith declare the following deviations to the related specifications</b>	<b>Reason</b>
No deviations	