

**MANUFACTURER'S DECLARATION
OF CONFORMITY****We:****Leuze electronic GmbH + Co. KG**

In der Braike 1

73277 Owen

Germany

Vendor ID 388 (0x0184)

declare under our own responsibility that the product(s):

IO-Link Device

CRT648 product family

Device ID 5300

to which this declaration refers conform to:

- ☒ IO-Link Interface and System Specification, V1.1.4, June 2024
(NOTE 1)
- ☒ IO Device Description, V1.1.4, June 2024
- ☒ 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):

TR-002535

Issued at Owen, 26.03.2025**Authorized signatory****Name:** Steffen Hundt
Title: Director of PC1**Name:** Gerhard Hofgärtner
Title: Head of CC4**Signature:** i.V. S. Hundt**Signature:** i.V. G. Hofgärtner

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NOTE 1 Relevant Test specification is V1.1.4, June 2024

MD-Version: V1.1.4 / 2024-09

Part A - Additional conformance to Device Profiles

	Specification
<input checked="" type="checkbox"/>	IO-Link Common Profile Specification, V1.2, Jan. 2024
<input type="checkbox"/>	IO-Link Profile BLOB Transfer & Firmware Update Specification, V1.2, Sept. 2024
<input type="checkbox"/>	IO-Link Profile Smart Sensors 2 nd Edition Specification, V1.2, Jan. 2024

Part B - Conformance exceptions

We herewith declare the following deviations to the related specifications	Reason

Annex – Conform products

50152606 CRT648-60/LT-M12
