

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the DNV GL Type Approval System.

Certificate No.	11 575 - 14 HH
Company	ROLEC Gehäuse-Systeme GmbH Kreuzbreite 2 31737 Rinteln, GERMANY
Product Description	Empty enclosure
Type	ROLEC ino CASE
Environmental Category	C/F
Technical Data / Range of Application	ino CASE A2 or A4 Sizes: Height 60 -120, Width 110- 300mm, Depth 140 - 430mm Material: 1.4301 / 1.4404 as per EN 10088-3 Gasket: silicone ino CASE mini A2 or A4 Sizes: Height 50 - 60, Width 70 - 90, Depth 100 - 200 mm Material: 1.4301 / 1.4404 as per EN 10088-3 Gasket: silicone Ambient temperature: -40°C up to + 80°C Ingress protection: IP 66/67 as per IEC 60529:2000 Protection against foreign objects: IP 6K9K as per ISO 20653:2013 For open deck application 1.4404 material is recommended
Test Standard	Guidelines for the Performance of Type Approvals, Chapter 2- Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2012
Documents	TZO Test certificate No.284a/14. No.284b/14:2014 Data sheet: 2014
Remarks	This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007.

Valid until **2019-10-16**

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File No. **I.J.02**

Hamburg, 2014-10-17

Type Approval Symbol



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