

Certificate No: **TAE00003JN**

TYPE APPROVAL CERTIFICATE

| This is to certify: That the Enclosure for Electrical Equipment | |
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| | |
| Issued to | |
| Rittal GmbH & Co. KG Herborn, Hessen, Germany is found to comply with DNV GL rules for classification – Ships, offshore units, and high speed and light craft | |
| | |
| Product(s) approved by this certificate is/are accept DNV GL. | epted for installation on all vessels classed |
| Degree of protection IP55 Vibration class A | |
| Issued at Hamburg on 2019-09-18 | |
| This Certificate is valid until 2024-09-17 . | for DNV GL |
| DNV GL local station: Essen | |
| Approval Engineer: Harald Amberger | |
| | Arne Schaarmann |

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.



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Head of Section

Job Id: **262.1-031010-1** Certificate No: **TAE00003JN**

Product description

VX25 baying enclosure system, sheet steel or stainless steel or Sheet steel with zinc magnesium coating, with or without mounting plate, single/two doors at the front.

Dimensions: Width: 300 up to 1200 mm

Height: 550 up to 2200 mm Depth: 300 up to 1200 mm

IP: IP55 IK: IK10

Application/Limitation

Operating instruction of the manufacturer to be observed

Type Approval documentation

Tests carried out

DIN EN 62208:2011, vibration

Marking of product

Rittal - Type designation - Main data.

Periodical assessment

The scope of the periodical assessment is to verify that the conditions stipulated for the Type approval are complied with and that no alterations are made to the product design or choice of materials.

The main elements of the assessment are:

- Inspection on factory samples, selected at random from the production line (where practicable)
- Results from Routine Tests (RT) checked (if not available tests according to RT to be carried out)
- Review of type approval documentation
- Review of possible change in design, materials and performance
- Ensuring traceability between manufacturer's product type marking and Type Approval Certificate.

Periodical assessment is to be performed after 2 years and after 3.5 years. A renewal assessment will be performed at renewal of the certificate.

END OF CERTIFICATE

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