DNV·GL

Certificate No:
TAE00003JN

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Enclosure for Electrical Equipment

with type designation(s)
VX

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

Application :

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.
Degree of protection IP55
Vibration class A

Issued at **Hamburg** on **2019-09-18**
This Certificate is valid until **2024-09-17**.
DNV GL local station: **Essen**

for **DNV GL**

Approval Engineer: **Harald Amberger**

Arne Schaarmann
Head of Section

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.

© DNV GL 2014. DNV GL and the Horizon Graphic are trademarks of DNV GL AS.

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