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Certificate No: LR21288599TA Issue Date: 02/08/2021 Expiry Date: 01/08/2026

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer Rittal GmbH & Co. KG

Address Auf dem Stuetzelberg, Herborn, 35745, Germany

Type Enclosure Systems

Description Empty plastic enclosures with or without window and suitable accessories

Trade Name AX Compact enclosure plastic

Application Marine, offshore and industrial

Specified Standard DIN EN 62208: 2012 / IEC 62208: 2011

Ratings see appendix

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document HTS/ETS 40501-21 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Jochen Koerner

Senior Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

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Appendix

TYPES AX Compact enclosure plastic*

AX 1432.000 AX 1454.000

AX 1434.000 AX 1466.000

AX 1444.000 AX 1467.000

AX 1446.000 AX 1468.000

AX 1448.000 AX 1469.000

AX 1449.000 AX 1479.000

AX 1453.000 AX 1480.000

Accessories: AX 1485.400

DIMENSIONS Width: 250 up to 800 mm

Height: 350 up to 1000 mm

Depth: 150 up to 300 mm

*Additional models in between the maximum and minimum dimensions can be constructed. The article numbers may vary from the above however the constructions shall not change.

RATINGS

Degree of protection: IP 56, IK 08 with, IP 66, IK 09 without viewing window

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