Certificate No: LR2006528TA
Issue Date: 26/06/2020
Expiry Date: 25/06/2025

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 **SIEMENS ELECTRICAL APPARATUS LTD.,SUZHOU**

Address No.455 ZhuJiang Road,NEW District,, Suzhou, 215129, China

Place of Production SIEMENS ELECTRICAL APPARATUS LTD.,SUZHOU

No.455 ZhuJiang Road,NEW District,, Suzhou, 215129, China

Type Relays - Thermal & Magnetic With Oil Dash Pot

Description Electrical Thermal Relays (Ratings see Appendix)

3RU5156 - 2HB2
I II
I. Basic Type:
3RU5156 - Overload relay, size S6 maximum rated operational current 205A
II. Current range:
2HB2 55 – 80A
2WB2 63 – 90A
2XB2 80 – 110A
3HB2 90 – 120A
3JB2 110 – 135A
3KB2 120 – 150A
3LB2 135 – 160A
3MB2 150 – 180A
3NB2 170 – 205A

3RU5166 – 5EB1
I II

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Ke Lin Zhang

Senior Specialist to Lloyd's Register
Classification Society (China) Co Ltd
A member of the Lloyd's Register group

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Type Approval Certificate

I. Basic Type:
3RU5166 - Overload relay, size S10 maximum rated operational current 320A
II. Current range:
5EB1

Trade Name 3RU51XX

Application Marine applications for use in environmental categories ENV1, ENV2 and ENV3 as defined in LR Type Approval System Test Specification No. 1 2013.

Specified Standard Manufacture's specification;
IEC60947-1:2007;
IEC60947-4-1:2009;
IEC60947-5-1:2003;

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 Classification Society (China) Co Ltd of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document No. LR2006528TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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