

## LR Type Approval Certificate Extension

This is to certify that Certificate No 01/30008(E2) for the undernoted products is amended, extended and renumbered as shown.

This certificate is issued to:

PRODUCER	RS Technics B.V. Noordhoek 15 9301 ZG Roden The Netherlands
DESCRIPTION	Temperature Sensors
TYPE	Series 150, 170 and 700
APPLICATION	Marine, Offshore and Industrial application for environmental categories ENV1, ENV2, ENV3 and ENV4 as defined in LR Type Approval System, Test Specification No. 1, 2002

*"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 LR of any modification or changes to the equipment in order to obtain a valid certificate."*

*The attached Design Appraisal Document No. GRO.TA 1605102 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

*This certificate is no longer valid when Standards or Rules are amended.*

*All other details remain as the previous certificate no 01/30008(E2) to which this extension should be attached.*

Certificate No.	01/30008(E3)
Issue Date	21 October 2016
Expiry Date	07 May 2021
Sheet	1 of 1



H.L.Reekers  
Rotterdam Type Approval  
Lloyd's Register EMEA

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Issue number 1

## DESIGN APPRAISAL DOCUMENT

Date 21 October 2016	Quote this reference on all future communications GRO.TA 1605102/HLR
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### LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.

Issued to: RS Technics B.V., The Netherlands

for: Temperature Sensors

Type: Series 150, 170 and 700

TYPE APPROVAL CERTIFICATE No. 01/30008(E3)

The under noted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System, 2002 and this Design Appraisal Document forms part of the Certificate.

#### APPROVAL DOCUMENTATION

- Reviewed Application Checklist - Appendix to Form 2502TA
- Reviewed Production Quality Assessment Form dated 09-09-2016
- Reviewed file

#### TEST REPORTS

- See previous test reports

#### Supplementary Type Approval Terms and Conditions

*LR Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.*

*LR Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules of Lloyd's Register of Shipping are complied with.*

*This LR Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations of Lloyd's Register of Shipping.*

*Lloyd's Register of Shipping reserves the right to cancel or withdraw this LR Type Approval Certificate in accordance with the LR Type Approval System Procedure.*

H. L. Reekers  
Senior Surveyor  
Type Approval Department

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