



Lloyd's  
Register

## Type Approval Certificate Extension

*This is to certify* that Certificate No. 12/60007 for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

**PRODUCER** Axiomatic Technologies Corporation,  
5915 Wallace Street,  
Mississauga,  
Ontario L4Z 1Z8  
Canada

**PLACE OF PRODUCTION** Axiomatic Technologies Corporation,  
5915 Wallace Street,  
Mississauga,  
Ontario L4Z 1Z8  
Canada

**DESCRIPTION** Generator set control modules

**TYPES** DIO, Discrete I/O Control  
*Part Nos:*  
234-0275-04  
AXDIO128, AXDIO128CO

RTD8, RTD Temperature Scanner  
*Part Nos:*  
234-1645-07 – SW: 5792240-00  
AXRTD8, AXRTD8CO

**Certificate No.** 12/60007(E1)  
**Issue Date** 22 May 2019  
**Expiry Date** 23 October 2022  
**Sheet** 1 of 2

  
 Lloyd's Register  
Hubert Palej  
Americas Technical Support Office Office  
Lloyd's Register Canada Limited  
LR031.1.2016.06

Hubert Palej  
Americas Technical Support Office

*Lloyd's Register Canada Limited*  
5420 North Service Road, Suite 506, Burlington, Ontario, L7L 6C7, Canada

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TC20, Thermocouple Temperature Scanner

Part Nos:

234-1644-05 – SW: 5189109-00

AXTC20, AXTC20CO

**APPLICATION**

For use in environmental categories ENV2, ENV3, ENV4 and ENV5 as defined in LR Test Specification No. 1, 2015.

**STANDARD**

Lloyd's Register Test Specification Number 1, 2015

**OTHER CONDITIONS**

Installation of this equipment for marine applications is to be in accordance with the Rules and Regulations for the Classification of Ships.

Radiated and conducted emissions meet the requirements for equipment in general power distribution zones.

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

*The Design Appraisal Document No. 12/60007(E1) and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

All other details remain as the previous Certificate No. 12/60007 to which this extension should be attached.

**Certificate No.** 12/60007(E1)  
**Issue Date** 22 May 2019  
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**Sheet** 2 of 2

  
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 Americas Technical Support Office Office  
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