



Lloyd's
Register

Type Approval Certificate Extension

This is to certify that Certificate No. 09/ 60014 for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	Eaton Electric Limited Great Marlings Butterfield Luton, Bedfordshire LU2 8DL, UK United Kingdom (UK)
PLACE OF PRODUCTION	MTL Instruments Pvt. Ltd 3 Mahabalipuram Road Sholinganallur Chennai, 600 119 India
DESCRIPTION	Transient Surge Protection Device for Foundation Fieldbus Communication Lines
TYPE	FP32
APPLICATION	Marine, offshore and industrial use in environmental categories ENV3 as described in Lloyd's Register Test Specification No.1: 2015
STANDARD	EN 60079-0 EN 60079-11
ADDITIONAL TESTS	II 1 G Ex ia IIB T3 Ga (- 40°C to + 60°C) Ex ia IIC T4 Ga (- 40°C to + 70°C)

Certificate No.	09/ 60014(E1)
Issue Date	13 October 2017
Expiry Date	12 October 2022
Sheet	1 of 2



Andrei Petrov
Southampton Technical Support Office
Lloyd's Register EMEA

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"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 attached Design Appraisal Document No. 09/60014(E1) and its supplementary Type Approval Terms and Conditions form part of this Certificate

All other details remain as the previous Certificate No. 09/ 60014 to which this extension should be attached.

Certificate No.	09/ 60014(E1)
Issue Date	13 October 2017
Expiry Date	12 October 2022
Sheet	2 of 2



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