

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	Tyco Fire & Security GmbH
Address	Victor Von Bruns-Strasse 21, 8212 Neuhausen am Rheinfall, Schaffhausen, Switzerland
Place of Production	Tyco Electronic Product Group 160 Billet Road, Walthamstow, Londons, E17 5DR, United Kingdom
Type	Fire And Gas Detection Alarm And Control Systems
Description	Conventional rate-of-rise heat detector. MD601Ex With MUBEx mounting base MD611Ex With MUBEx mounting base
Trade Name	MD601Ex & MD611Ex
Application	Environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register Test Specification No. 1: 2013.
Specified Standard	EN 54-5:2001
Additional Tests	Hazardous Areas: Ex II 1G EEx ia IIC T5
Other Conditions	The detector is to be used in conjunction with an LR Type Approved control panel with documentary evidence of compatibility provided.

71 Fenchurch Street, London, EC3M 4BS, UK

Matt Higgins

Electrical Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register Group

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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 Design Appraisal Document No. LR2001541TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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