

Certificate of Product Approval

Certificate Number: 685g-(cl-1) Issue: 05



Eaton Electrical Systems Ltd

Wheatley Hall Road Doncaster South Yorkshire DN2 4NB United Kingdom

s certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed n this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Multi Sensor DetectorsEFXN632
FXN922
(refer to Appendix for details)

Standards

EN 54-5:2000 + A1:2002 EN 54-7:2000 + A1:2002 + A2:2006 CEA 4021:2003

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.



P Halligan

5 November 2018

11 February 2008

Date of First Issue





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Appendix to Certificate No: 685g-(cl-1) Issue: 05 Eaton Electrical Systems Ltd

Certified Product	Description	LPCB Ref.No.
EFXN632	Conventional photo/thermal multisensor and Class A2S Heat Detector (EFDB800 and EFXN520 Bases)	685g/01
FXN922	Conventional photo/thermal multisensor and Class P Heat Detector (EFDB800 and EFXN520 Bases) Notes: 1. Meets the requirements of EN 4-7: 2000 in the following modes: Mode 1 – Thermally enhanced optical smoke detector Smoke sensitivity 0.15dB/m Mode 2 – Optical smoke detector Smoke sensitivity 0.1 dB/m 2. Meets the requirements of EN 54-5:2000 in the following modes: Mode 3 – Heat detector Class A1R Mode 4 – Heat detector Class BS Mode 5 – Heat detector Class CS	685g/02

Products Extras

Bases:

EFDB800 Single contact standard conventional mounting base (Zener diode)
EFXN520 Single contact conventional mounting base (Schottky diode)

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