

DECLARATION OF PERFORMANCE

No DoP0433

Unique identification code of the product-type:

CASBB384-B

Intended use/es:

Fire detection and fire alarm systems

Manufacturer:

Eaton Electrical Products Limited, Llantarnam Park, Cwmbran, South Wales, NP44 3AW, United Kingdom

Authorised representative:

Not Applicable

System/s of AVCP:

System 1

Harmonised standard/s:

EN54-3:2001 + A1:2002 + A2:2006 & EN54-17:2005

Notified body/ies:

BRE Global Assurance (Ireland) Limited, DCU Alpha, Old Finglas Road, Glasnevin, Dublin, D11 KXN4, Ireland (2831-CPR-F0622) Eaton Electrical Products Ltd Llantarnam Park, Cwmbran, South Wales, NP44 3AW Tel: +44 (0) 1633 628500 Fax: +44 (0) 1633 866346 Emai: <u>Firecustomerservices@eaton.com</u> Web: <u>www.eaton.com</u>



Declared performance/s:

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-3:2001 + A1:2002 + A2:2006	EN54-17:2005
Performance under fire conditions	Pass	4.2, 4.3, 5.2, 5.3	5.2 ¹
Operational reliability	Pass	4.4, 4.5, 4.6, 5.4	4
Durability Of Operational Reliability, Temperature Resistance	Pass	5.5, 5.7, 5.8, 5.9	5.4, 5.5
Durability Of Operational Reliability, Humidity Resistance	Pass	5.8, 5.9	5.6, 5.7
Durability Of Operational Reliability, Corrosion Resistance	Pass	5.11	5.8
Durability Of Operational Reliability, Shock and Vibration Resistance	Pass	5.12 to 5.15	5.9 to 5.12
Durability Of Operational Reliability, Electrical Stability	Pass	5.16	5.3, 5.13
Durability Of Operational Reliability, Resistance To Ingress	Pass	5.17	-

¹This is assuming that the effect of the fire is to cause a short circuit in the transmission path that is protected by these devices.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulations (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for an on behalf of the manufacturer by:

Name: Mr Philip Williams (Approvals Manager)

Signed: PJ Ula

Place: Cwmbran

Date: 17th August 2020