

## DECLARATION OF PERFORMANCE

### No DoP0482

*Unique identification code of the product-type:*

JXD01020

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*Intended use/es:*

Fire detection and fire alarm systems

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*Manufacturer:*

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

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*Authorised representative:*

Not Applicable

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*System/s of AVCP:*

System 1

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*Harmonised standard/s:*

EN54-2:1997 + A1:2002 & EN54-4:1997 + A1:2002 + A2:2006

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*Notified body/ies:*

BRE Global Assurance (Ireland) Limited, DCU Alpha, Old Finglas Road, Glasnevin, Dublin, D11 KXN4,  
Ireland (2831-CPR-F4622)

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*Declared performance/s:*

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-2:1997 + A1:2002	EN54-4:1997 + A1:2002 + A2:2006
Performance under fire conditions	Pass	4, 5, 7	-
Response Delay (Response time to fire)	Pass	7.1, 7.7, 7.11, 7.12	-
Performance of Power Supply	Pass	-	4, 5, 6
Operational Reliability	Pass	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	4, 5, 6, 7, 8
Durability Of Operational Reliability, Temperature Resistance	Pass	15.4	9.5
Durability Of Operational Reliability, Vibration Resistance	Pass	15.6, 15.7, 15.15	9.7, 9.8, 9.15
Durability Of Operational Reliability, Electrical Stability	Pass	15.8 to 15.13	9.9 to 9.13
Durability Of Operational Reliability, Humidity Resistance	Pass	15.5, 15.14	9.6, 9.14

*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:* 

*Place:* Cwmbran

*Date:* 22<sup>nd</sup> October 2021