

DECLARATION OF PERFORMANCE

No DoP0467

Unique identification code of the product-type:

CF50016

Intended use/es:

Fire detection and fire alarm systems

Manufacturer:

Eaton Electrical Systems Ltd, Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB, United Kingdom

Authorised representative:

Not Applicable

System/s of AVCP:

System 1

Harmonised standard/s:

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

Notified body/ies:

BRE Global Assurance (Ireland) Limited, DCU Alpha, Old Finglas Road, Glasnevin, Dublin, D11 KXN4,
Ireland (2831-CPR-F0115)


Declared performance/s:

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-2:1997 + A1:2006	EN54-4:1997
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: 17th August 2020