

## **DECLARATION OF PERFORMANCE**

## **No DoP0228**

Unique identification code of the product-type:

CF1100, DF6100, FX6100, CF1200, DF61002, FX61002

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:

VdS Schadenverhütung GmbH, Amsterdamer Straße 172-174, D-50735 Köln (0786-CPR-21031)

Registered in England No. 1342230. Registered Office: Jephson Court, Tancred Close, Royal Learnington Spa, Warwickshire. CV31 3RZ

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	
		EN54-2:1997 + 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: PJ Ula

Place: Cwmbran

Date: 15th July 2019