### **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: www.eaton.com



## **DECLARATION OF PERFORMANCE**

# **No DoP0196**

Unique identification code of the product-type:				
DOFA3000				
Intended use/es:				
Fire detection and fire alarm systems				
Manufacturer:  SC Cooper Industries Romania Srl, Zona Industriala NV, Str.III, NR12, Arad, 310510, Romania				
Authorised representative:				
Not Applicable				
System/s of AVCP:				
System 1				
Harmonised standard/s:				
EN54-7:2000 + 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-F0858)				

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## Declared performance/s:



Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-7:2000 + A1:2002 + A2:2006	EN54-17:2005
Nominal activation conditions/Sensitivity, Response delay (response time) and Performance under fire conditions	Pass	4.8, 5.2, 5.3, 5.4, 5.6, 5.7, 5.18	-
Operational reliability	Pass	-	5.2 <sup>1</sup>
Tolerance to supply voltage	Pass	4.2 to 4.7, 4.9 to 4.11	4
Durability Of Operational Reliability, Temperature Resistance	Pass	5.5	-
Durability Of Operational Reliability, Vibration Resistance	Pass	5.8, 5.9	5.4, 5.5
Durability Of Operational Reliability, Humidity Resistance	Pass	5.13 to 5.16	5.9 to 5.12
Durability Of Operational Reliability, Corrosion Resistance	Pass	5.10, 5.11	5.6, 5.7
Durability Of Operational Reliability, Electrical Stability	Pass	5.12	5.8

<sup>&</sup>lt;sup>1</sup> This 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 W

Place: Cwmbran Date: 28th October 2020