Eaton Electrical Products Ltd

Llantarnam Park, Cwmbran, South Wales, NP44 3AW Tel: +44 (0) 1633 628500 Fax: +44 (0) 1633 866346 Emai: FulleonCS@eaton.com Web: www.cooperfulleon.com



DECLARATION OF PERFORMANCE

No DoP414

1. Product(s) Identification Code:				
CAB492WS, MAB892WS, FXN592WS				
2. Type, Batch or serial number or any other element allowing identification of the construction products(s) as required pursuant to Article 11(4):				
CAB492WS, MAB892WS, FXN592WS				
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as forseen by the manufacturer:				
Fire detection and fire alarm systems				
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):				
Eaton Electrical Products Ltd, Llantarnam Park, Cwmbran, South Wales, NP44 3AW, United Kingdom				
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): Not Applicable				
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:				
System 1				
7. In case of the declaration of performance concerning a construction product covered by the harmonized standard: BRE, Garston, Watford, Hertfordshire, WD25 9XX, United Kingdom.				
DRE, Garston, Wattord, Hertfoldshire, WD23 9AA, Ollited Kingdom.				
performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity:				
0832-CPR-F0804				
8. <i>N/A</i>				

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9. Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the hEN mentioned in the table below.

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-17:2005	EN54-23:2010
Performance under fire conditions	Pass	5.2 ¹	4.3.1 to 4.3.7
Operational reliability	Pass	4	4.2.1 to 4.2.8
Durability Temperature Resistance	Pass	5.4, 5.5	4.4.1.1 to 4.4.1.3
Durability Humidity Resistance	Pass	5.6, 5.7	4.4.2.1 to 4.4.2.3
Durability Corrosion Resistance	Pass	5.8	4.4.4
Durability Shock and Vibration Resistance	Pass	5.9 to 5.12	4.4.3.1 to 4.4.3.4
Durability Electrical Stability	Pass	5.3, 5.13	4.4.5

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 in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of Eaton Electrical Products Ltd by:

28th October 2016 - Cwmbran Date and Place of Signature

Mr Philip Williams, Approvals Manager

PJ Well.