



**Declaration of Performance – DOP0000006**  
**According to Construction Products Regulation EU N° 305/2011**

**1. Unique Product identification code:**

BF362-5

**2. Type, batch or serial number(s)** or any other element allowing identification of the construction product(s) as required pursuant to Article 11(4):

BF362-5 24V 5A EN54-4/A2 Boxed PSU (404 x 404 x 110mm metal enclosure);  
Approval No G 209197

**3. Intended use** or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Power supply equipment for use in Fire detection and fire alarm systems to  
EN 54-4:1997 + A2: 2006

**4. Name, registered trade name** or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Computationics Limited (C-TEC)  
Challenge Way, Martland Park, Wigan WN5 0LD. United Kingdom  
Tel: 01942 322744. Fax: 01942 829867

**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. Notified body**, in the case of the declaration of performance concerning a construction product covered by a harmonized standard:

VdS Schadenverhütung GmbH (notified body number 0786)  
Zertifizierungsstelle  
Amsterdamer Str. 174  
D-50735 Köln  
Germany

**has performed type testing and the initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and approval of the factory production control under system 1 and issued following certificate of constancy of performance:**

0786-CPD-20892



**8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**

Not applicable, see item 7

**9. Declared performance:**

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

Essential characteristics	Performance	Clauses in EN54-4 1997 + A2: 2006*
Performance of power supply	Pass	4, 5, 6
Operational reliability	Pass	4, 5, 6, 7, 8
Durability of operational reliability (temperature resistance)	Pass	9.5
Durability of operational reliability (vibration resistance)	Pass	9.7, 9.8, 9.15
Durability of operational reliability (humidity resistance)	Pass	9.9 to 9.13
Performance under fire conditions	Pass	9.6, 9.14

\* Products covered by this standard are assumed to function during the alarm condition, in an event fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.

**10. Empowered Signatory of Company**

Name: Stephen A. Stringfellow

Position: Research & Development Manager

Signature: 

Date: 5 July 2013.