

BRE Global

Notified Body No. 0832

BRE Global Limited
Bucknalls Lane, Garston, Watford,
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Certificate of constancy of performance

0832-CPR-F2669

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

FC718D 4-8 Loops Analogue Addressable Control & Indicating Equipment

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

Tyco Fire & Security GmbH
Victor Von Bruns-Strasse 21
8212 Neuhausen am Rheinfall
Schaffhausen
Switzerland

and produced in the manufacturing plant(s):

Tyco Fire & Security Czech Republic s.r.o
Osvobození 363
Ráječko
679 02 Rájec - Jestřebí
Czech Republic

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-2:1997 + A1:2006 - Control and indicating equipment
EN 54-4:1997 + A1:2002 + A2:2006 - Power supply equipment

under system 1+ for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 20 May 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



Eman Mattie-Suleiman, Technical Development Director,

On behalf of BRE Global Limited

Date of First Issue: 20 May 2019

Date of Issue: 20 May 2019

Issue number 01

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com.

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APPENDIX to Certificate of constancy of performance: 0832-CPR-F2669

FC718D 4-8 Loops Analogue Addressable Control & Indicating Equipment

Incorporating the following units:

PR1DS Profile User Interface
PFI800 Profile Panel Field Interface Board
PSC400 Profile Backplane 4 Slots
PSU (BAQ140T24) Power Supply Unit

Incorporating the following optional units:

ProR1DS Profile Reduced User Interface
PNI800 Profile Network Interface Slot Card
FOM800 Fibre Optic Module
PLX800 Profile Loop Expansion Slot Card
PCS800 Profile Ethernet switch
POS800-S Fibre Optic Switch Single Mode
POS800-M Fibre Optic Switch Multi Mode
FB800 Fuse Board
CD5.241 DC-DC Converter (24V input and 24V output)
TUD800 Triggering Board for transmission unit
SM3 Serial Interface to FAT
IOB800 Input/ Output Expansion Board
PS-12380 2x38Ah Batteries

Certified with the following options with requirements from EN54-2:

- 7.8 Output to fire alarm device(s)
- 7.9.1 Output to fire alarm routing equipment
- 7.9.2 Alarm confirmation input from fire alarm routing equipment
- 7.10.1 Output type A
- 7.10.2 Output type B
- 7.10.3 Output type C
- 7.10.4 Fault monitoring of fire protection equipment
- 7.11 Delays to outputs
- 7.12.1 Dependencies on more than one alarm signal - Type A
- 7.12.2 Dependencies on more than one alarm signal - Type B
- 7.12.3 Dependencies on more than one alarm signal - Type C
- 7.13 Alarm counter
- 8.3 Fault signals from points



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Certificate of conformity of the factory production control 0832-CPR- F2669

8.9 Output to fault warning routing equipment
9.5 Disablement of each address point
10 Test condition
11 Output to standardised input/output interface

Notes:

1. Scope of approval does not include the operation of the network functionality
2. This product approval does not constitute compliance with the fire detection and alarm systems requirements of EN54-13

A handwritten signature in black ink, appearing to read 'E. Mattie-Suleiman'.

Eman Mattie-Suleiman, Technical Development Director,

On behalf of BRE Global Limited

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