BRE Global

UK Approved Body No. 0832
BRE Global Limited
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Certificate of UKCA approval constancy of performance

0832-UKCA-CPR-F1053

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1359 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

XFP502/CA 2 Loop 32 Zone Analogue Addressable Control and Indicating Equipment using CAST Protocol, Metal Housing

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

Placed on the market under the name or trademark of:

Computionics Limited (trading as C-TEC)
Challenge Way
Martland Park
Wigan, Lancashire
WN5 0LD
United Kingdom

and produced in the manufacturing plant(s):

Computionics Limited (trading as C-TEC)
Challenge Way
Martland Park
Wigan, Lancashire
WN5 0LD
United Kingdom

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 04 July 2022 and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

P. Halligan, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 04 July 2022

Issue Date: 04 July 2022

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-UKCA-CPR-F1053

XFP502/CA 2 Loop 32 Zone Analogue Addressable Control and Indicating Equipment using CAST Protocol, Metal Housing

Incorporating the following modules:

SPF0050210	2 Loop Main board
SPF0501021	Switch mode power supply board
SPF0501199	Display Board

Certified with the following options with requirements from EN 54-2: 1997

7.8	Output to fire alarm devices
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
9.5	Disablement of addressable points
10	Test condition

Notes:

1. This product approval does not constitute compliance with the fire detection and alarm system requirements of EN54-13.

P. Halligan, Technical Manager

On behalf of BRE Global Limited

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