

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0359-UKCA-CPR-00166

Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020.

Product(s): M200 Range of Input/Output Devices with Short Circuit Isolators

(Refer to attached appendix for details and conditions)

placed on the market

Honeywell Products and Solutions Sarl

under the name or trademark of:

Trading as System Sensor Europe, Zone d'Activities La Piece 16,
CH-1180 ROLLE, Switzerland

and produced in the manufacturing plant(s):

Pittway Technologica Srl (PITTWAIT.01)

Via Caboto 19/3, IT-34147 TRIESTE, Italy

Intended use:

Fire Safety



UK
CA

0359

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

EN54-17:2005+AC:2007

EN54-18:2005+AC:2007

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.

Approved Body (UK)

This certificate was first issued on **09-NOV-2022** 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Approved Body
0359

Certification Officer: Andrew Lawson

Date: 09-NOV-2022

Signature:



Issue: 1

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This Certificate is Accredited under UKAS Schedule 0010.

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APPENDIX 1: Certificate of Constancy of Performance 0359-UKCA-CPR-00166

The details and conditions of use for the **M200 Range of Input/Output Devices with Short Circuit Isolators** placed on the market under the name or trademark of:

Honeywell Products and Solutions Sarl

Trading as System Sensor Europe, Zone d'Activities La Piece 16, CH-1180 Rolle, Switzerland

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Products compliant with **EN54-17:2005+AC:2007** and **EN54-18:2005+AC:2007**

Model	Manufacturing Location	Product Description
M210EA-CZ	PITWAIT.01	Single Channel Input Module
M210EA-CZR	PITWAIT.01	Single Channel Input Module (IS)

Conditions of use:

Suitable for indoor applications only.

Approved settings:

None.

General notes:

1. Evaluated under Intertek project number G104683398.
2. No CE or other type approval is made or inferred outside of the Assessment and Verification of Constancy of Performance as stipulated on this certificate.

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APPENDIX 2: Certificate of Constancy of Performance 0359-UKCA-CPR-00166

<i>Table of performance for EN54-17:2005+AC:2007</i>			
Harmonised technical specification			
Essential characteristics	Clauses	Performance	Notes
Performance under fire conditions	5.2	-	1)
Operational reliability	4	Pass	
Durability of operational reliability: temperature resistance	5.4, 5.5	Pass	
Durability of operational reliability; vibration resistance	5.9 to 5.12	Pass	
Durability of operational reliability; humidity resistance	5.6, 5.7	Pass	
Durability of operational reliability; corrosion resistance	5.8	Pass	
Durability of operational reliability; electrical stability	5.3, 5.13	Pass	

Notes:
1) 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.

<i>Table of performance for EN54-18:2005+AC:2007</i>			
Harmonised technical specification			
Essential characteristics	Clauses	Performance	Notes
Response delay (response time)	5.2	-	1)
Performance under fire conditions	5.1.4	Pass	
Operational reliability	5.1.4	Pass	
Durability of operational reliability: temperature resistance	5.3, 5.4	Pass	
Durability of operational reliability; vibration resistance	5.8 to 5.11	Pass	
Durability of operational reliability; humidity resistance	5.5, 5.6	Pass	
Durability of operational reliability; corrosion resistance	5.7	Pass	
Durability of operational reliability; electrical stability	5.2, 5.12	Pass	

Notes:
1) Response delays may not be a function of the input/output device, in which case no assessment is made as part of this standard.