

## Argus Security S.r.I. Via del Canneto, 14 34015 - Muggia (TS) - Italy info@argussecurity.it

# **UK Declaration of Performance - DoP**

Declaration in accordance to (UK) Construction Products Regulation No 305/2011

## UK Dichiarazione di Prestazione - DoP

Dichiarazione in conformità al regolamento sui prodotti da costruzione (Regno Unito) n. 305/2011

N°: VE1410UK

#### 1. Unique identification code of the product-type:

Codice di identificazione unico del prodotto-tipo:

Product type: Short-circuit Isolators; Input/Output Devices

Model Number and Description: VMIC404 - VEGA - Analogue 4In/4Out-Rel - Input/output device and short

circuit isolator

VMIC422 - VEGA - Analogue 4ln/2Out-Sup/2Out-Rel - Input/output device and short circuit isolator

VMIC602 - VEGA - Analogue 6In/2Out-Rel - Input/output device and short circuit isolator

VMCZ100 - VEGA - Conventional Zone Module - Input/output device and short circuit isolator

#### 2. Intended use/es:

Usi previsti:

Fire Safety

BSI Group - Netherlands, No. 0086

Sicurezza Antincendio

#### 3. Manufacturer:

Fabbricante:

## **ARGUS SECURITY Sri**

Via del Canneto 14

Valle delle Noghere - 34015 Muggia - Trieste - Italy

info@argussecurity.it www.argussecurity.it

#### 4. Authorised representative:

Mandatario:

#### Halma UK DS LTS

Misbourne Court, Rectory Way, Amersham

Bucks HP7 0DE, UK

#### 5. System/s of AVCP:

Sistemi di VVCP:

System 1

#### 6. Designated standard(s):

Norme Indicate:

EN 54-17: 2005 EN 54-18: 2005

## 7. UK Approved Body/ies

Organismi Approvati dalla UK

BSI Group - Netherlands, No. 0086

DoP VE1410UK - VMICxxx (574-2014)

Product code:	VMIC404	CoP Reference:	0086 CPR 746295
Product code:	VMIC422	CoP Reference:	0086 CPR 746295
Product code:	VMIC602	CoP Reference:	0086 CPR 746295
Product code:	VMCZ100	CoP Reference:	0086 CPR 746295

## 8. Declared performance/s:

Prestazioni Dichiarate:

ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD		
Performance parameters under fire conditions	5.2 <sup>(1)</sup>	PASS			
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	EN 54-17:2005		
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			
(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					
ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD		
Response delay (response time)	5.2 <sup>(1)</sup>	PASS			
Performance under fire conditions	5.1.4				
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	EN 54-18: 2005		
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			
(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					

The performance of the products identified in point 1 in conformity with the declared performance in the point 8. This declaration is issued under the sole responsibility of the manufacturer identified in point 3.

La prestazione dei prodotti individuati al punto 1 è conforme alla prestazione dichiarata al punto 8. Tale dichiarazione è rilasciata sotto l'esclusiva responsabilità del fabbricante individuato al punto 3.

This document in available on website: www.argussecurity.it (section download for each product)

Questo documento è disponibile sul sito: www.argussecurity.it (nella sezione "download" di ogni prodotto)

## Signed for and on behalf of the manufacturer by:

Firmato a nome e per conto del Fabbricante da:

Technical Director
Mauro Ceppa

Trieste, Italy 13/10/2021

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