



#### Construction Products Regulation: EU (No) 305/2011

This Declaration has been drawn-up in accordance with Commission Delegated Regulation (EU) No. 574/2014 which amends Annex III of Regulation (EU) No 305/2011.

# **DECLARATION OF PERFORMANCE**

## No. E0144

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

#### Model number and Description:

55000-720 XP95 20D Negative Short Circuit isolator

#### **Approved Accessories:**

Base: 45681-211

## Harmonised Product Type(s):

Short-Circuit Isolators

#### 2. Intended use/es:

Fire safety

#### 3. Manufacturer:

Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, PO9 1JR, United Kingdom

## 4. Authorised representative:

Apollo Gesellschaft für Meldetechnologie mbH Am Anger 31 33332 Gütersloh Deutschland

# 5. System(s) of AVCP

System 1

6 Harmonised Standard(s)

EN 54-17:2005

Notified Body/ies:

DBI Certification A/S (Notified Body 2531)

# A HALMA COMPANY







Apollo Fire Detectors Limited 36 Brookside Road, Havant, Hampshire, PO9 1JR, UK t +44 (0)23 9249 2912 f +44 (0)23 9249 2754 e sales@apollo-fire.co.uk

www.apollo-fire.co.uk

Apollo Fire Detectors Ltd. Registered in England No. 1483208 Registered Office: 36 Brookside Road, Havant, Hampshire, PO9 1JR VAT Registration No. GB 339 0553 54

#### 7. Declared performance

Essential Characteristics	Standard EN54-17:2005	Performance
Performance under fire conditions	5.2 (1)	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
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 f is protected by these devices	i fire is to cause a short circuit in	the transmission path that

## 8. Online Display Location

This document can be viewed online at www.apollo-fire.co.uk

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above

Signed for and on behalf of Apollo Fire Detectors Limited by:

Mr. David Robbins Technical Director Havant – 17.01.2023

(v7)

