# Certificate No.: 2531-CPR-CSP10895



# **C**ERTIFICATE OF CONSTANCY OF PERFORMANCE

Issued by DBI Certification, notified body No. 2531.

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

## 55000-132AMP Series 65 Conventional Class CR Heat Detector

The product fulfils the essential characteristic:

# See Annex 1

Intended use:

Applications related to automatic fire alarm systems

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

Ampac Pty Ltd 7 Ledgar Road, Balcatta, 6021, Australia

and produced in the manufacturing plant:

Apollo Fire Detectors Limited 36 Brookside Road, Havant, Hampshire, PO9 1JR, UK

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standards

EN 54-5:2000/A1:2002 : Fire detection and fire alarm systems - Part 5: Heat detectors - Point detectors

under system 1 for the performance set out in this certificate are applied and that the performance of the construction product is assessed to remain constant.

The attached annexes form part of this certificate.

Date of issue: 2019-10-24.

This certificate will remain valid as long as neither the harmonized 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly unless suspended or withdrawn by the notified product certification body.

This certificate was first issued 2019-10-24.

Merete Poulsen Responsible for evaluation

Allan Laursen Responsible for certification decision



The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.

**DBI Certification A/S** Jernholmen 12, 2650 Hvidovre Tlf.: 36 34 90 90

E-mail: info@dbicertification.dk www.dbicertification.dk

Version 2019-10-02 Page **1** of **3** 

# Certificate No.: 2531-CPR-CSP10895



Annex 1

## EXTENT

## Type:

55000-132AMP Series 65 Conventional Class CR Heat Detector

#### Bases:

45681-200AMP Series 60/65 Mounting Base 45681-201AMP Series 60/65 Diode Mounting Base 45681-245AMP Series 65 Relay Mounting Base 45681-246AMP Series 65 Auxiliary Mounting Base 45681-247AMP Series 65 EOL 12 Volt Mounting Base 45681-248AMP Series 65 EOL 24 Volt Mounting Base

#### Note:

1. Meets the requirements of EN54: Part 5 at Class CR

## Performance

| Clauses in EN 54-5:2000             |  | Performance  |  |
|-------------------------------------|--|--|--|
| 4.2, 4.3, 5.2 to 5.6, 5.8, 6.1, 6.2 | 2  | Pass   |  |
| (6.1 only Suffix S det./6.2 only Su | ffix   |  |  |
| R det.)                             |  |  |  |
|                                     |  |  |  |
| 4.4 to 4.11                         |  | Pass   |  |
| 5.7                                 |  | Pass   |  |
| 5.9, 5.10                           |  | Pass   |  |
|                                     |  |  |  |
|                                     |  |  |  |
| 5.14 to 5.17                        |  | Pass   |  |
|                                     |  |  |  |
| 5.11, 5.12 Pass                     |  | Pass   |  |
|                                     |  |  |  |
| 5.13                                |  | Pass   |  |
|                                     |  |  |  |
| 5.18                                |  | Pass   |  |
|                                     |  |  |  |
|                                     | 4.2, 4.3, 5.2 to 5.6, 5.8, 6.1, 6.2<br>(6.1 only Suffix S det./6.2 only Su<br>R det.)<br>4.4 to 4.11<br>5.7<br>5.9, 5.10<br>5.14 to 5.17<br>5.11, 5.12<br>5.13 | 4.2, 4.3, 5.2 to 5.6, 5.8, 6.1, 6.2<br>(6.1 only Suffix S det./6.2 only Suffix<br>R det.)<br>4.4 to 4.11<br>5.7<br>5.9, 5.10<br>5.14 to 5.17<br>5.11, 5.12<br>5.13 |  |



The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.

E-mail: info@dbicertification.dk www.dbicertification.dk

# Certificate No.: 2531-CPR-CSP10895



Annex 2

### TEST DOCUMENTATION

| Accredited Laboratory | Report no. | Date         |
|-----------------------|------------|--------------|
|                       |            |              |
| VdS                   | BMA 00018  | 3 March 2000 |
|                       |            |              |

# **TECHNICAL BASIS**

| File Number | Title          |
|-------------|----------------|
| 55000-132   | Build Standard |
| 45681-200   | Build Standard |
| 45681-201   | Build Standard |
| 45681-245   | Build Standard |
| 45681-246   | Build Standard |
| 45681-247   | Build Standard |
| 45681-248   | Build Standard |
|             |                |



The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.

E-mail: info@dbicertification.dk www.dbicertification.dk