

## Certificate of Product Approval

Certificate Number: 199t-(cl-2)

Issue: 03

### Honeywell Products & Solutions Sàrl (Trading as System Sensor Europe)

Zone d'Activitiés La Pièce 16  
CH-1180 Rolle  
Switzerland



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### Products

##### Multi-Criteria Detectors

2251CTLE-xx-yy

(refer to Appendix for details)

#### Standards

LPS 1279 – 1.0:2006

EN 54-5:2017 + A1:2018

EN 54-7:2018

CEA 4021:2003

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

P Halligan

Verifier

24 June 2022

Date of Issue

26 July 2018

Date of First Issue



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## Appendix to Certificate No: 199t-(cl-2)

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## Honeywell Products & Solutions Sàrl (Trading as System Sensor Europe)

Certified Product	Description	LPCB Ref.No.																
2251CTLE-xx-yy	<p>Analogue Addressable Multi-Criteria Fire Detector Incorporating CO, Photoelectric, Thermal and IR Sensors (B501AP, B524IEFT-1 and B524HTR bases)</p> <p>Notes:</p> <ol style="list-style-type: none"> <li>xx = (Range 0-99) ~ indicates the communication software protocol</li> <li>yy = Colour option ~ IV = Ivory, BK = Black, no reference indicates White</li> <li>Certified at the following settings:</li> </ol> <ul style="list-style-type: none"> <li>- Normal Mode: Alarm Levels 1 to 5 (Multi-criteria): EN54-5 Category A1R, EN54-7, LPS1279 and CEA 4021</li> <li>Alarm Level 6 (Heat Only Mode): EN54-5 Category A1R</li> <li>- Nuisance Environment Applications:</li> </ul> <table border="0"> <tr> <td>Application 0, Alarm Level 4</td> <td>EN54-7, LPS1279 &amp; CEA 4021</td> </tr> <tr> <td>Application 1, Alarm Level 5</td> <td>EN54-5 Category A1R, EN54-7 &amp; CEA 4021</td> </tr> <tr> <td>Application 2, Alarm Level 4 or 5</td> <td>EN54-5 Category A1R, EN54-7 &amp; CEA 4021</td> </tr> <tr> <td>Application 3, Alarm Level 5</td> <td>EN54-5 Category A1R, EN54-7 &amp; CEA 4021</td> </tr> <tr> <td>Application 4, Alarm Level 5</td> <td>EN54-5 Category A1R, EN54-7 &amp; CEA 4021</td> </tr> <tr> <td>Application 5, Alarm Level 5</td> <td>EN54-7 &amp; CEA 4021</td> </tr> <tr> <td>Application 6, Alarm Level 5</td> <td>EN54-5 Category A1R, EN54-7 &amp; CEA 4021</td> </tr> <tr> <td>Application 7, Alarm Level 5</td> <td>EN54-5 Category A1R, LPS1279 and CEA 4021</td> </tr> </table>	Application 0, Alarm Level 4	EN54-7, LPS1279 & CEA 4021	Application 1, Alarm Level 5	EN54-5 Category A1R, EN54-7 & CEA 4021	Application 2, Alarm Level 4 or 5	EN54-5 Category A1R, EN54-7 & CEA 4021	Application 3, Alarm Level 5	EN54-5 Category A1R, EN54-7 & CEA 4021	Application 4, Alarm Level 5	EN54-5 Category A1R, EN54-7 & CEA 4021	Application 5, Alarm Level 5	EN54-7 & CEA 4021	Application 6, Alarm Level 5	EN54-5 Category A1R, EN54-7 & CEA 4021	Application 7, Alarm Level 5	EN54-5 Category A1R, LPS1279 and CEA 4021	199t/01
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### Bases

B524IEFT-1	Analogue short circuit isolator base
B501AP	Intelligent detector base
B524HTR	Heater base

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