# Product data sheet
## Characteristics

# FFS06710604
## Multi-criteria detector, Esmi 22051TE, smoke, heat, without isolator



## Main

| | |
|---|---|
| Range of product | Esmi addressable components for SLC range |
| Product or component type | Multisensor detector |
| Detection type | Smoke<br>Heat |

## Complementary

| | |
|---|---|
| [Ue] rated operational voltage | 15...32 V DC |
| Current consumption | 200 µA at 24 V DC standby<br>300 µA at 24 V DC standby LED on<br>3.5 mA at 24 V DC alarm LED on<br>10.8 mA at 24 V DC remote LED |
| Material | PC/ABS |
| Local signalling | Flashing: LED (green) for power ON<br>LED (red) for alarm |
| Output type | Remote LED optional |
| Alarm threshold | 58 °C |
| Colour | White |
| Cable cross section | 0…2.5 Mm² |
| Diameter | 102 Mm |
| Height | 61 Mm (with mounting base) |
| Product weight | 99 G |

## Environment

| | |
|---|---|
| Standards | Class A1R EN 54-5<br>EN 54-7 |
| Product certifications | CPD |
| Relative humidity | 10…93 % non-condensing |
| Ambient air temperature for operation | -30…70 °C |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 106.0 G |
| Package 1 Height | 5.5 Cm |
| Package 1 width | 10.0 Cm |
| Package 1 Length | 10.0 Cm |

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## Offer Sustainability

| | |
|---|---|
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |

| Product Life Status : | Commercialised |
|---|---|

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