

Product data sheet

Specifications



Optical smoke detector, Esmi 22051E, without isolator, white

FFS06710602

Main

Range of product	Esmi addressable components for SLC range
Product or component type	Smoke detector

Complementary

[Ue] rated operational voltage	15...32 V DC
Current consumption	200 µA at 24 V DC standby 300 µA at 24 V DC standby LED on 3.5 mA at 24 V DC alarm LED on 10.8 mA at 24 V DC remote LED
Material	PC/ABS
Local signalling	Flashing: LED (green) for power ON LED (red) for alarm
Output type	Remote LED optional
Colour	White
Cable cross section	0...2.5 mm²
Diameter	102 mm
Height	52 mm (with mounting base)
Product weight	97 g with mounting base

Environment

Standards	EN 54-7
Product certifications	CPR
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	104 g
Package 1 Height	5 cm
Package 1 width	10 cm

Package 1 Length	10 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 out of China RoHS scope. Substance declaration for your information