

Product data sheet

Specifications



Heat detector, Esmi 52051E, without isolator, 58°C fixed temperature, white

FFS06710614

Main

Range of product	Esmi addressable components for SLC range
Product or component type	Thermal detector
Detection type	Heat

Complementary

[Ue] rated operational voltage	15...32 V DC
Current consumption	160 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
Output type	Remote LED optional
Alarm threshold	58 °C
Colour	White
Cable cross section	0...2.5 mm ²
Diameter	With mounting base: 102 mm
Height	61 mm (with mounting base)
Product weight	88 g with mounting base

Environment

Standards	Class A1S EN 54-5
Product certifications	CPD
Relative humidity	10...93 % non-condensing
Ambient air temperature for operation	-30...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	98.0 g
Package 1 Height	6 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
