

Product data sheet

Specifications



Conventional heat detector, ED5351E

FFS06714650E

Main

Range of product	Esmi conventional components
Product or component type	Thermal detector
Detection type	Heat

Complementary

[Ue] rated operational voltage	8...30 V DC
Current consumption	60 µA at 24 V DC standby 80 mA at 24 V DC alarm maximum
Alarm threshold	58 °C
Colour	Grey (Pantone Warm Grey 1C)
Diameter	102 mm
Height	48 mm 57 mm (with mounting base)
Product weight	105 g 165 g with mounting base

Environment

Standards	Class A1R EN 54-5
Product certifications	CPR LPCB
IP degree of protection	IP23 with WB-1
Relative humidity	5...95 % 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	94.0 g
Package 1 Height	5.0 cm
Package 1 width	10.0 cm
Package 1 Length	10.0 cm

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