

Product data sheet

Specifications



Conventional auto-aligning beam detector, 8-50 m

FFS06725273

Main

| | |
|---------------------------|------------------------------------|
| Range of product | Esmi special detection application |
| Product or component type | Beam detector |
| Detection type | Smoke |

Complementary

| | |
|--------------------------------|--|
| [Ue] rated operational voltage | 14...36 V DC |
| Current consumption | 6 mA standby for 1 detector 8.5 mA standby for 2 detector 37 mA alignment mode for 1 detector 37 mA alignment mode for 2 detector |
| Operating distance | 8...100 m |
| Alarm threshold | 10...60 % 35 % default |

Environment

| | |
|---------------------------------------|-------------------------|
| Standards | EN 54-12 |
| Product certifications | CPR |
| IP degree of protection | IP54 |
| Relative humidity | 0...93 % non-condensing |
| Ambient air temperature for operation | -10...55 °C |
| Ambient air temperature for storage | -40...85 °C |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 3.5 kg |
| Package 1 Height | 15.0 cm |
| Package 1 Width | 20.0 cm |
| Package 1 Length | 30.0 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 |

Recommended replacement(s)