Бут

FAAST LT-200 EB 1 channel, loop ready



Features:

- 1-channel system for connecting a max. of 2 pipelines
- · Built-in and preconfigured esserbus coupler
- · Highly sensitive laser sensors for highest stability
- 9 different adjustable sensitivity levels from 0.07% LD/m
- · Programmable pre-alarm levels
- PipelQ software for intuitive system layout, configuration, and maintenance in a
- · simple LED overview with a detailed fault indicator
- Unique airflow pendulum shows the current airflow of the channel
- 10 adjustable fan speeds
- Operating volume from 26 dB(A) (at fan level 1)
- Sophisticated detection algorithms reduce false alarms
- Integrated event memory up to 2244 events
- Ultrasonic flow rate sensor for accurate pipe flow measurement
- USB interface
- IP 65 protection rating
- Removable integrated filter unit
- Operating menu in 24 languages
- Max. 160 m pipeline length per channel
- Max. 18 holes for class C per channel
- Max. 6 holes for class B per channel
- Max. 3 holes for class A per channel
- Max. 120 m pipeline length per channel
 Max. 12 holes for class C per channel
- Max. 4 holes for class B per channel

Part-No.: 801711.10 Approval: VdS

The FAAST LT-200 EB 1-channel device is an advanced active fire detection system, which is equipped with a laser smoke detector. It's possible to connect up to two pipelines to one channel. The FAAST LT has a preconfigured esserbus coupler for connection to the esserbus ring bus line.

Operating voltage 18.5 ... 31.5 V DC

Quiescent current @ 24 V DC approx. 182 mA

Sound level @ 24 V DC 26 dB(A) (aspirating level 1) Area to be monitored 2000 m^2 (normative max. 1600 m^2)

 $\begin{array}{lll} \mbox{Ambient temperature} & -10\ ^{\circ}\mbox{C} \dots 55\ ^{\circ}\mbox{C} \\ \mbox{Air humidity} & <10\ \% \\ \mbox{Housing} & \mbox{Plastic (ABS)} \\ \mbox{Color} & \mbox{black/gray} \\ \end{array}$

Weight approx. 6.5 kg (incl. sensors)

Dimensions W: 356 mm H: 403 mm D: 135 mm

Declaration of Performance DOP-ASP034



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Button cell contained in equipment, Lithium metal button cells only contained in equipment, excepted per PI970

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