

Compact unit TITANUS PRO SENS® EB



Part-No.: 801515.10


Approval: VdS


Active system for the early detection of fires. It serves as room and furnishing protection and can be directly connected to the esserbus/powered loop. The compact aspirating smoke detection system TITANUS PRO SENS® EB is completely supplied with detector module DM-TP-50L. Plug & play operation for fast and simple commissioning through pre-programmed standard functions and pre-configured detector modules.

Features:

- Fire and fault indication directly at the unit and at the FACP
- Fast commissioning through automatic initializing process and plug & play operation
- Air flow monitoring for detecting pipe burst or tube blocking
- Protection against disturbances when implemented LOGIC SENS function is activated
- Integrated and pre-configured detector module (Part No. 801523.10)

Operating voltage	14 ... 30 V DC
Quiescent current @ 24 V DC	approx. 275 mA at 9 V fan voltage
Connection terminal	max. 1.5 mm ²
Ambient temperature	-20 °C ... 60 °C
Storage temperature	-25 °C ... 65 °C
Air humidity	< 95 %
Type of protection	IP20
Housing	ABS plastic
Color	white, similar to RAL 9018
Weight	approx. 1.35 kg
Dimensions	W: 200 mm H: 292 mm D: 113 mm

 The previously required isolator and the reset PCB is no longer required to be fitted to this detector and is no longer available to order. The detector is now fitted as standard with the esserbus alarm transponder which incorporates all of the functions for which these devices provided. Isolator not included with delivery, can be optionally ordered under Part No. 788612.

 Pre-configured TITANUS PRO SENS® EB basic device including esserbus transponder and reset PC board as well as the TITANUS PRO SENS® EB front foil and pre-configured detector module DM-TP-50L.