MHS 408

Remote light indicator

Remote light indicator MHS 408 is an element of Fire Detection and Fire Alarm System, which is used as parallel signalling of fire from one or more detectors connected to a line (loop).



It is intended for connecting to all types of addressable and conventional (non-addressable) smoke detectors LITES.

Remote light indicator is intended primarily for use in places where due to higher mechanical requirements other types of signalling cannot be used. Further for signalling states of detectors placed in explosive area, while the remote light indicator MHS 408 must be placed outside of this area.

For connection to an appropriate smoke detector the signalling light is mounted to MHY 713 or MHY 703 base.

Technical parameters

Cross-section of connectable wires

Current consumption

Radio screening degree

Dimensions

Weight

Power supply $6-8 V_{imp}$ (addressable and conventional

voltage detectors)

6 – 24 V_{imp} (conventional current detectors)

max. 30 mA $0.2 - 2.5 \text{ mm}^2$

Protection according to ČSN EN 60592 IP 54 (with base MHY 703 or MHY 713)

B-class equipment according to ČSN EN 55022

Ø 127 x 92 mm

cc 0,5 kg

Product is intended for operation with safe equipment in sense of ČSN EN 60950.

Working conditions

The MHS 408 is intended for the interior of objects without occurrence of aggressive substances, and for places where its protection and climatic immunity conform, and where sudden temperature changes leading to dew and ice accretion don't occur.

Working temperature range Relative humidity Atmospheric pressure Operational position Version 04/2017 -25℃ ÷ +70℃ max. 95% at +40℃ 66 ÷ 106 kPa

arbitrary (according to design)

