

# MHY 734.031 - Base

The MHY 734.031 Base is intended in conjunction with automatic fire detector LITES to control of other device for e.g. fire closure.



The MHY 734 Base is powered with AC voltage 24V (two pole terminal). Power supply voltage is streamlined and stabilized. In the case of activation of fire detector to alarm state it is switched on alarm relay in the base. Independent changeover contact of relay (wired to the three-pole terminal) can be used to control e.g. fire closure. The base is adapted from the base MHY 734

## TECHNICAL SPECIFICATIONS

Rated voltage	24± 15 % VAC
Power consumption stanby condition	max. 5 mA
alarm condition	max. 50 mA (including detector)
Connectable detector	MHG 231.070, MHG 331.071
Relay contact - current	max.1 A
- voltage	max. 60 VDC / 30 VAC
Cross-section of attachable conductors	0,2 ÷ 2,5 mm <sup>2</sup>
Protection according to ČSN EN 60529	IP 43 (mounted on the ceiling) IP 40 (other locations)
Dimensions	∅ 98 × 18 mm
Weight	60 g

Product intended for a plant with safety arrangement in terms of ČSN EN 60950.

## WORKING CONDITIONS

The MHY 734.031 Base 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	-25°C ÷ 70°C
Relative humidity	max. 95% at 40°C
Atmospheric pressure	86 ÷ 106 kPa



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