

MHY 734

Base

The MHY 734 Base is intended for the connection of the interactive fire to the or to the addressable Electric Fire Detection and Alarm System LITES,



The MHY 734 Base is intended for the connection of the interactive fire detectors MHG 161, MHG 262, MHG 362 and MHG 862 to the analogue (MHU 110, MHU 111, MHU 115, MHU 116, MHU 117 C.I.E.'s) or to the addressable (MHU 109 C.I.E.) Electric Fire Detection and Alarm System LITES, and for the connection of the non-addressable detectors MHG 231, MHG 331 and MHG 531 to the system with the C.I.E.'s MHU 106 (by the help of the JSM-5 loop group), MHU 108, MHU 113, or by means of the MHY 409 Addressing Unit to the addressable and analogue C.I.E.'s. A plastic moulding is concerned wherein screw terminals for the connection of fire line (loop) conductors, of parallel signalling and of auxiliary lines are placed. It is produced in the following versions:

MHY 734.024	for detectors MHG 161, MHG 262, MHG 362, MHG 862
MHY 734.029	for detectors MHG 231, MHG 331 a MHG 531
MHY 734.028	version with acoustic signalling

1. TECHNICAL SPECIFICATIONS

Rated voltage	20 V
Maximum permissible voltage	35 V
Maximum permissible terminal current	150 mA
Cross-section of attachable conductors	0,2 ÷ 2,5 mm ²
Protection according to ČSN EN 60529	IP 43 (basic) IP 44 (with a cover plate)
Dimensions	∅ 98 × 18 mm
Weight	60 g

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

2. WORKING CONDITIONS

The MHY 734 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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