

MHA 901

Manual Call Point

The MHA 901 Manual Call Point is a push-button with two stable states. In principle it is a break-make contact whose outlets are led to screw terminals. The Manual Call Point is also shouldered with four LEDs whose outlets are led to screw terminals, too. The Call Point is used for fire aeration, and also in other applications where its connection suits.



The Call Point is located in a plastic box with the inscription FIRE AERATION. The push-button is under a glass. On the Manual Call Point panel there are placed:

a red LED	ACTIVATED
a yellow LED	OPEN
a green LED	OPERATION
a yellow LED	FAULT

The MHA 902 Manual Call Point is a simplified version of the MHA 901 type. The MHA 902 Call Point contains the same break-make contact as the MHA 901, but only one unmarked red LED. The call point box is without an inscription.

Technical parameters

Contact:	switched power	max. 10 W
	switched current	max. 0,5 A
	switched voltage	max. 100 Vss
Recommended LED current		20 mA
Voltage drop at LED		c. 2 V
Conductor cross-section to the terminal		max. 1,5 mm ²
Protection according to ČSN EN 60529		IP 43
Dimensions		129 × 129 × 47 mm
Weight		400 g

Working conditions

The MHA 901 and MHA 902 Manual Call Points are intended for the interior of objects without occurrence of aggressive substances, and for places where its protection and climatic endurance conform, and where sudden temperature changes leading to dew and ice accretion don't occur.

Working temperature range	-25°C to +70°C
Relative humidity	max. 95% at +40°C
Atmospheric pressure	86 - 106 kPa

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