

**Manual Release Push Button HM/1/22/17/17**

- System Sensor Loop Protocol
- Rough Aluminium Case
- Optical Indication with LED
- Dual Isolator
- Large space for Label
- Increase of IP-protection to IP54 with optional kit



**Description:**

The manual call point is designed according EN54-11/B and EN12094-3 for use on a loop with System Sensor protocol. The call point consists of a rough aluminium case which is high resistant against environmental influence. Also after years of use it is stable in form, unbreakable and no change of colour when exposed to sunlight.

The call point has an optical LED indicator for activation. The address of the call point is set with a button on the PCB. The indication of the address is done with a LED. An integrated isolator on input and

output disconnects the next element in case of short circuit.

The swing door opens 180° and is equipped with a removable glass plate. When the call point is released it can't be closed

Special versions in colour, design, function and internal circuits are available on request. With an optional kit (HFM/HM-ZS-IP54) the IP-protection can be increased to IP54.

**Technical Data:**

Operating voltage:	Supply from the Loop
Current consumption:	300µA (quiescent mode)
Ambient temperature:	-20°C to +60°C (continuous operation) -25°C to +70°C (max. 12 hours)
Protection grade:	IP42, can be increased to IP54
Dimensions:	125 x 125 x 34 (mm)
Colour:	yellow, RAL1021
Weight:	400g
Approval:	VdS G202035
Part-No.:	K0 246 914 0
Part-No. IP54 kit:	K0 246 915 0

Address setting instructions see data sheet 3-069-04