# Amplifier MDV 3200 | MDV 3221 GR

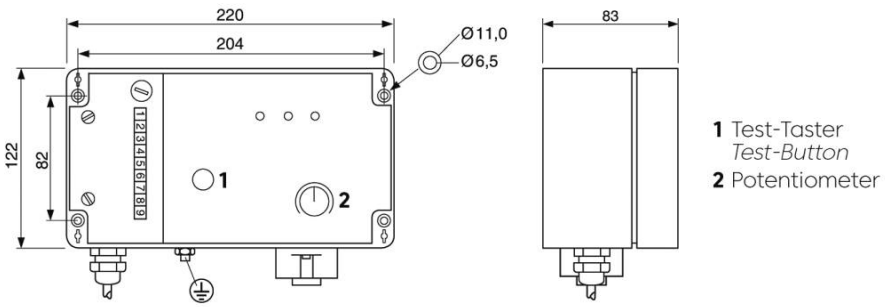
- Sensivity adjustable
- Internal and externel test function
- Extended control range for surrounding metal
- Dignostic LED for faster setup
- Fail-Safe logic selectable for switching output



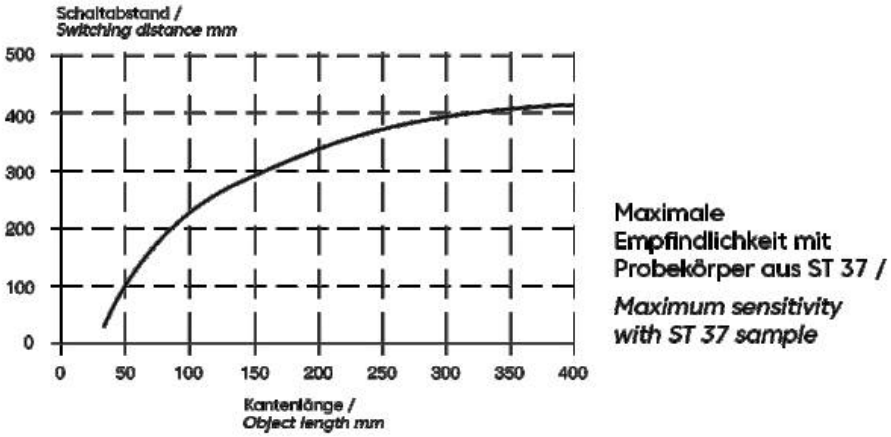

**Supply voltage 24 V DC**

| | |
|---|---|
| **TYPE** | MDV 3221 GR |
| **Product ID** | P81068 |
| **Output** | switching output |
| **Output function** | relay / change-over |
| **Supply voltage** | 24 V DC +/- 10 % |
| **Current consumption max.** | 100 mA |
| **Switching voltage max.** | 250 V AC / 220 V DC |
| **Switching current max.** | 1 A AC / 2 A DC |
| **Switching power max.** | 125 VA / 60 W |
| **Ambient temperature** | -25 °C ... 60 °C |
| **Clamping area - cable grand** | 4...10 mm |
| **Material housing** | aluminum |
| **Display** | LED |
| **Protection [EN 60529]** | IP 67 |
| **Electrical connection** | terminal screws |
| **Note** | The sensitivity of the system can be adjusted using the potentiometer. The test function can be used to check the complete operation of the MDV 3221 with the detector coil connected., The test is triggered by pressing the test button or by applying a voltage or test input. |

Technical Image




Diagram






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