# Inductive proximity switches with analogue output | IGA 010 GU

- Analogue proximity sensors
- With current or voltage output
- Measuring range 0...10 mm
- Metal sleeve for use in the metal processing
- For the double occupation control of sheet metal

**M30x1.5 - analog range 0...10 mm non flush - Output 0...10 VDC**



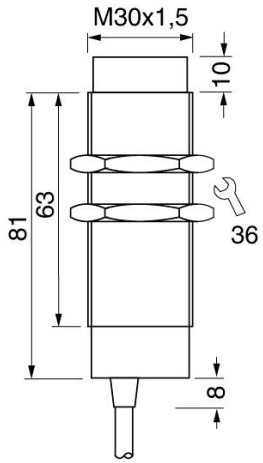
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|---|---|
| **TYPE** | IGA 010 GU |
| **Product ID** | P31041 |
| **Thread/sleeve** | M30x1,5 |
| **Operating Distance sn** | non-flush |
| **Analog range** | 0 mm ... 10 mm |
| **Output** | analog output 0...10 V |
| **Supply voltage** | 18 V DC ... 27 V DC |
| **Current consumption max.** | 25 mA |
| **Output voltage** | 11 V |
| **Linearity deviation** | 5 % |
| **Load resistance RL** | 2 kΩ |
| **Ambient temperature** | -25 °C ... 70 °C |
| **Temperature deviation** | 10 % |
| **Material housing** | brass-Ni, PBT |
| **Material thread** | Br-Ni |
| **Material cap** | PBT |
| **Protection [EN 60529]** | IP 67 |
| **Electrical connection** | 2 m PVC-cable 3x0.5 mm² |



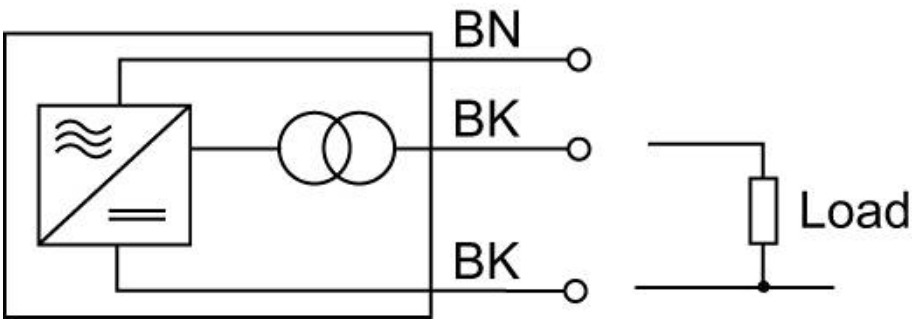
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Technical Image




Pin Map






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