

Sensor, Series SN5-X

- 3-pin
- welding-proof
- With stretched impulse
- Sensor responds to ferromagnetic material., welding-proof, With stretched impulse
- electronic PNP
- Indirect mounting for series TRB, ITS



| | |
|----------------------------------|---------------|
| Ambient temperature min./max. | -10 ... 70 °C |
| Protection class | IP65 |
| Nominal current, actuated state | 25 mA |
| Quiescent current (without load) | 14 mA |
| LED status display | See table |
| Weight | 0,05 kg |

Technical data

| Part No. | Type of contact | Voltage drop U at I _{max} | LED status display |
|------------|-----------------|------------------------------------|--------------------|
| 0830100500 | electronic PNP | ≤ 2,0 V | Red |
| 0830100502 | electronic PNP | ≤ 2,0 V | Red Green |

| Part No. | Version | Switch signal | welding-proof |
|------------|-------------------------------------|------------------------|---------------|
| 0830100500 | Protected against polarity reversal | With stretched impulse | welding-proof |
| 0830100502 | Protected against polarity reversal | With stretched impulse | welding-proof |

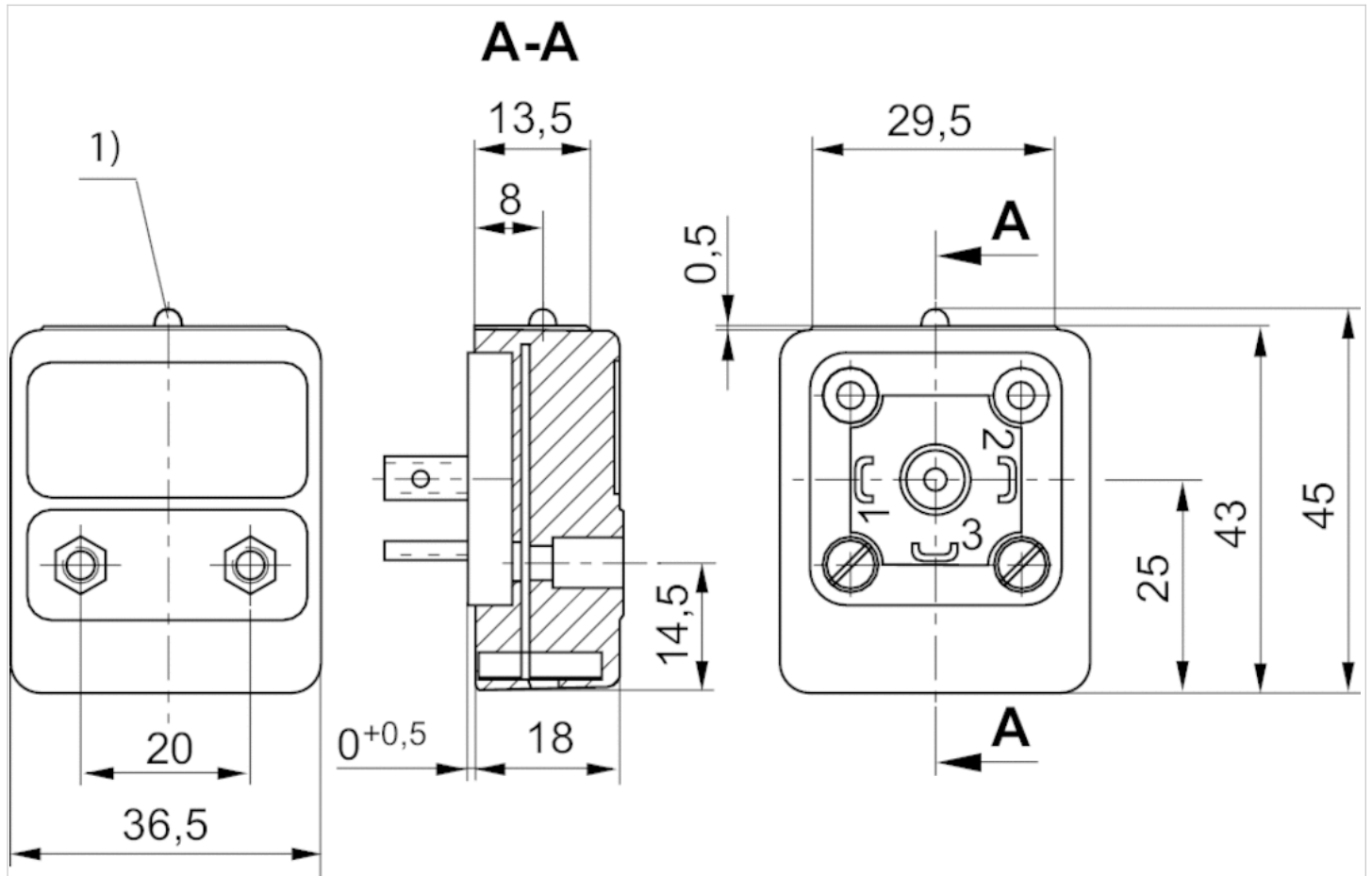
Technical information

Sensor responds to ferromagnetic material.

Technical information

| Material | |
|----------|-------------|
| Housing | epoxy resin |

Dimensions



1) LED