



Transponder safety switches  
T4000 Standard  
T4000 Multi Sensor

T4000-DNA10P



**Model Name** > **T4000-DNA10P**  
**Part No.** > **6012145**

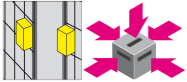


**At a glance**

- Small sensors with external evaluation unit
- Response range of up to 10 mm
- Sensors with plug connector or connected cable
- Up to performance level PL e / Cat. 4 (EN ISO 13849)

**Your benefits**

- High level of prevention against tampering due to individually coded actuator
- High level of machine availability due to high tolerances for door misalignment
- High level of machine reliability due to resistance to shocks and vibrations
- Space-saving mounting due to compact housing design
- Just one safety switch in conjunction with a suitable safety module makes it possible to solve applications up to PL e and Cat. 4 (EN ISO 13849)
- The devices are easy to clean, making them suitable for contaminated areas or environments with strict hygiene standards
- Long service life due to durable and low-maintenance design

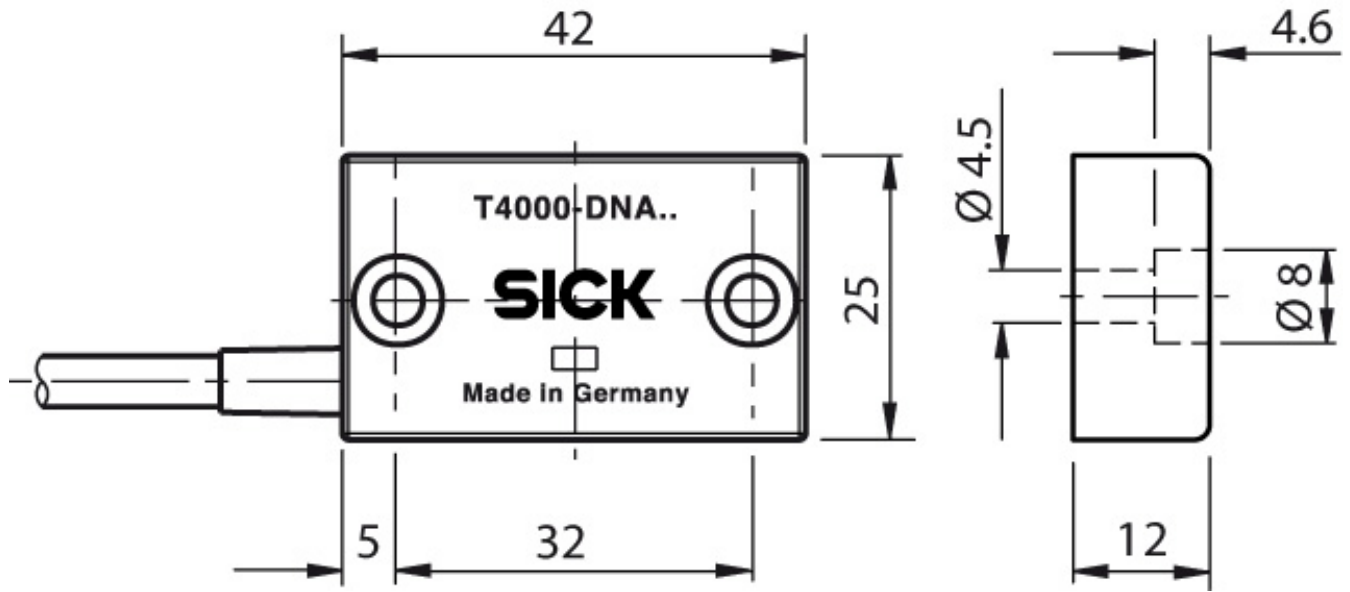


**Technical data**

Sensor principle:	Transponder
Housing material:	Fortron, glass-fiber reinforced thermoplastic
Enclosure rating:	IP 67 (EN 60529)
Ambient operating temperature from ... to:	-25 °C ... 70 °C
Connection type:	Cable
Cable length:	10 m
Safe switch on distance Sao::	5 mm <sup>1) 2)</sup> 10 mm
Housing:	Rectangular
Dimensions:	25 mm x 42 mm x 12 mm
Weight:	0.39 kg
ATEX approval:	-

<sup>1)</sup> With evaluation unit T4000-1RBA01    <sup>2)</sup> With evaluation units T4000-1RCA02, T4000-1RCA04

Dimensional drawing



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