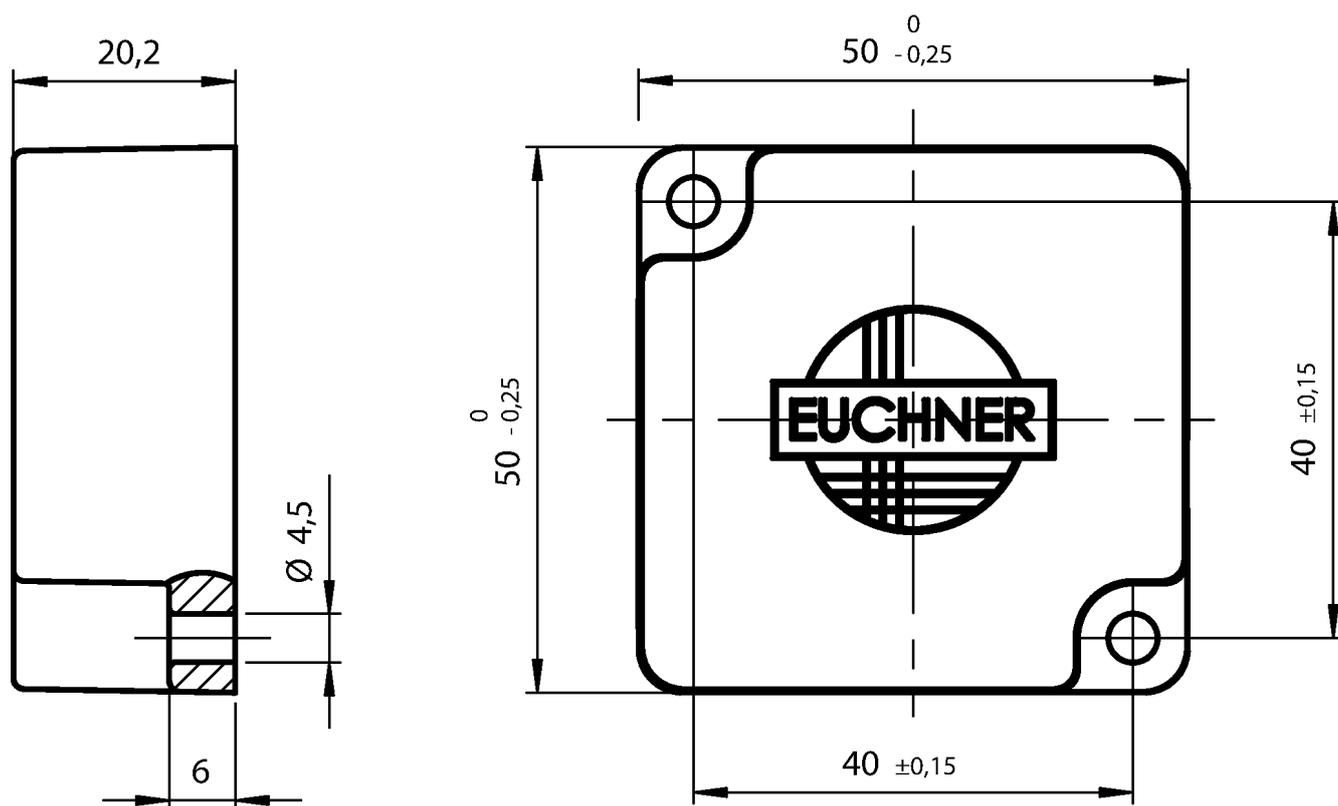


CIS3AP50X50SH16YSNOU (Order no. 088822)**Data carrier CIS3A**

- ▶ Square design, 50 x 50 mm
- ▶ Unprogrammed

**Dimensional drawings**

Technical data

Electrical connection values

Number of read cycles	not limited
Number of write cycles	max. 100000
Data retention time	max. 20 y at +22 °C
Power supply	Inductive via read head
Storage capacity	16 Byte read/write (The memory of the read/write data carrier is organized as follows: writing possible only in 2-byte blocks, reading possible byte by byte)

Mechanical values and environment

Storage temperature	-25 ... 70 °C
Mounting type	Surface mounting on metal
Degree of protection	IP67
Ambient temperature	-20 ... 70 °C
Material	
	Housing PPS plastic
Method of operation	Operating frequency 125kHz

Downloads

All documentation for this material can be found on our website:

<https://www.euchner.de/en-us/a/088822/?#downloads-tab>