

CIS3AP10D05KH01K-P (Order no. 092320)

Data carrier CIS3A-Mini

- ▶ Cylindrical design, \varnothing 10 mm
- ▶ Programmed



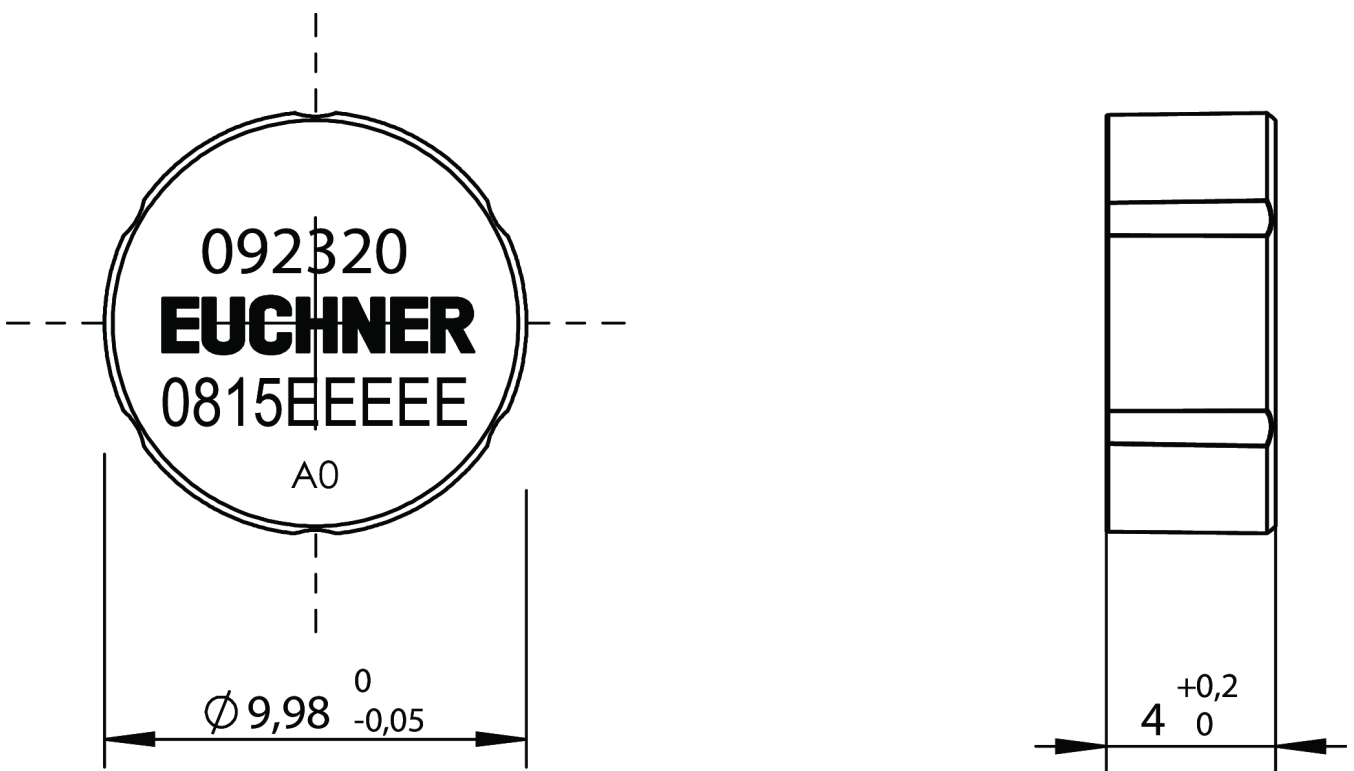
Mounting instructions

For fastening use e.g. two-component epoxy resin adhesive.

Programming

The data carrier can be written (programmed) for read-only operation with a maximum of 8 hexadecimal digits (value from 0_{hex} to F_{hex}) on customer request. Standard filler digit after the customer-specific defined digits is E_{hex} . The housing is permanently laser marked with the digits programmed (not including filler digits) in hexadecimal notation.

Dimensional drawings



Technical data

Electrical connection values

Number of read cycles	not limited
Number of write cycles	max. 50000
Data retention time	max. 10 y at +22 °C
Length of serial number	8 Byte (Serial number read only)
Power supply	Inductive via read head
Storage capacity	116 Byte read/write

Mechanical values and environment

Storage temperature	-25 ... 70 °C
Mounting type	bonding, flush in metal
Degree of protection	IP67
Ambient temperature	-25 ... 70 °C
Material	
	Housing PPS – plastic

Downloads

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

<https://www.euchner.de/en-us/a/092320/?#downloads-tab>