EKS–A–K1BUWT32–EU (Order no. 091045)
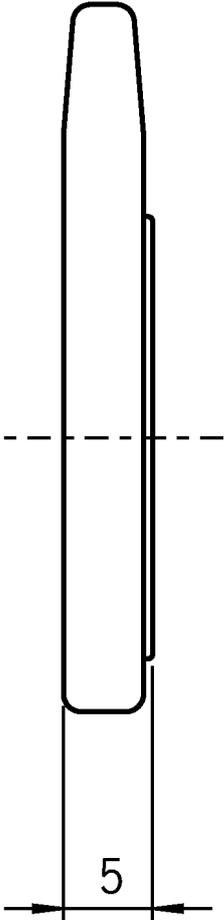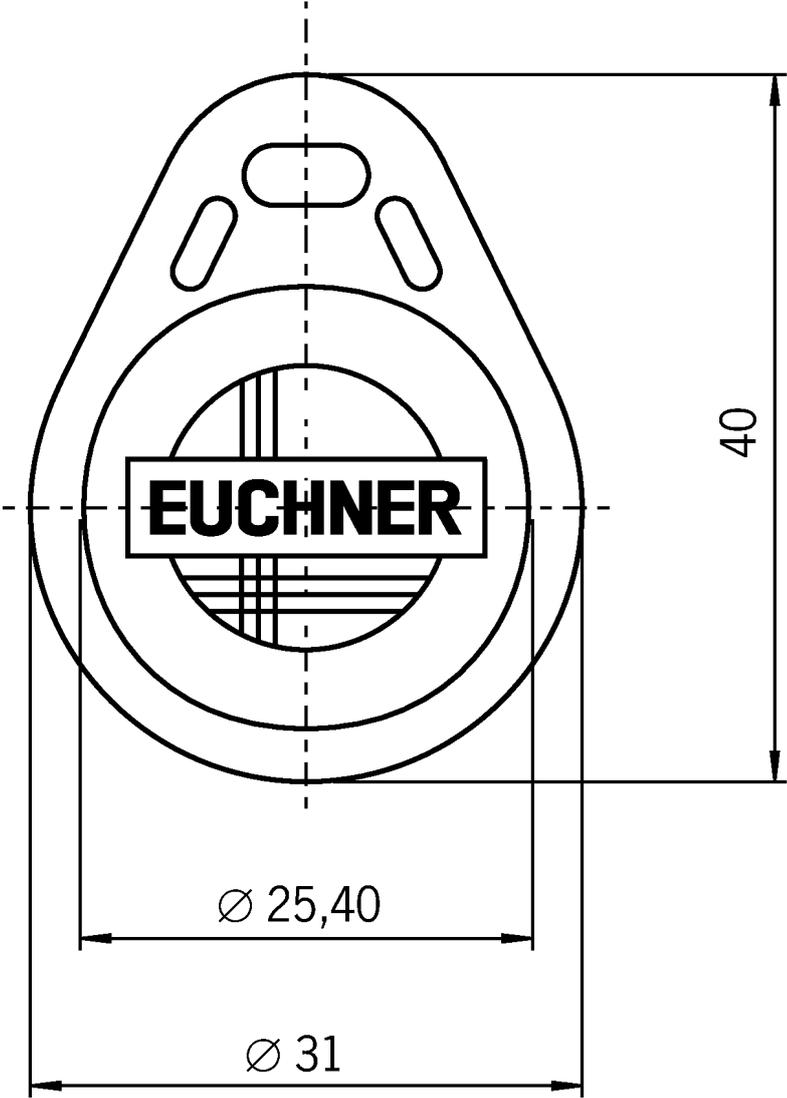
Electronic–Key read/write

▸ Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)

Special features

▸ The Electronic–Key contains a unique 8–byte serial number. This number is written by laser during the Electronic–Key production process and is stored absolutely indestructibly. The serial number is used for secure distinction of every single Electronic–Key.

Dimensional drawings

40

⌀ 25,40

⌀ 31

5

Technical data

Electrical connection values

Number of read cycles	not limited
Number of write cycles	min. 100000
Data retention time	min. 10 y at +55 °C
Length of serial number	8 B (Serial number read only)
Power supply	Inductive via key adapter
Storage capacity	116 B read/write

Mechanical values and environment

Storage temperature	−25 … 70 °C
Degree of protection	IP65/IP67
Ambient temperature	−20 … 60 °C
Material	

	Housing	ABS, blue