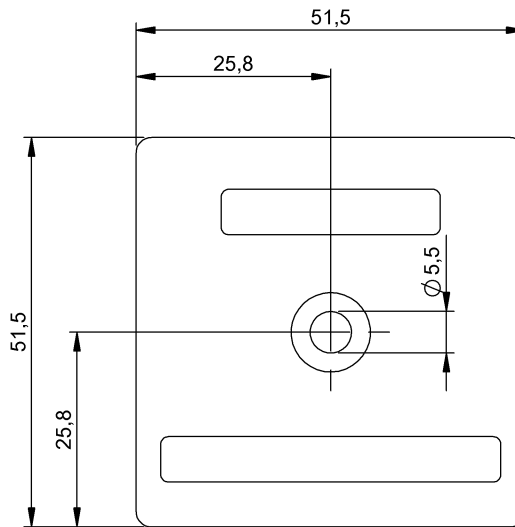
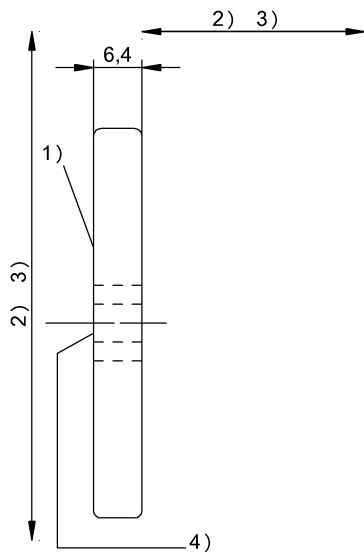


BIS M-135-07/L-HT
Ordering code: BIS00Y2

Data carrier
BIS M (HF, 13.56 MHz)

992 bytes/8 byte (read only)
Clear zone

BALLUFF
sensors worldwide



Characteristic data

Enclosure Type per IEC 60529 IP67

Electrical data

Memory capacity read/write 992 bytes
Memory capacity read-only 8 byte
Data retention time / years ≥ 10
Read cycles Unlimited
Memory organisation 124x8 bytes

Mechanical data

Ambient temperature -40...+85 °C
Storage temperature -40 °C ... +220 °C
Housing material PPS NATURAL

Antenna type

Free fall Round
Shock rating EN 60068 Part 2-32
Continuous shock load EN 60068 Part 2-27
Vibration rating EN 60068 Part 2-29
Application weight EN 60068 Part 2-6
25 g

Remarks

For installation in metal: Observe clear zone.
Time specification includes data check.
For application conditions refer to corresponding read/write head.
Only when used together with the appropriate read/write head.
Values are under rated conditions unless otherwise specified.

