

Glass Tag : Animal Identification Tag

Product Code: WL04L



- LF Glass tag is a special purpose RFID tag used for animal identification applications. It can also be used for vehicle immobilizers.
- It is available in a variety of chips and in different sizes.

Technical Specifications:

Electrical: Operating Frequency : 125±3% KHz / 134.2±3% KHz
 Operating Mode : Passive (battery-less transponder)
 Read Range : up to 10cms (Reader and antenna dependant)

Chip Type: EM4200*
 128 Bit laser programmed ROM (read-only chip)
 ISO 11785
 Data retention of up to 10 years

Mechanical: Dimension** :
 Diameter – 2.1mm
 Length – 12mm
 Material : Bioglass
 IP rating : IP68

Thermal: Operating Temp. : -20°C to +55°C
 Storage Temp. : -10°C to +55°C

Optional: Logo printing/Laser engraving at extra cost.

* Other chips such as EM4305, HitagS256 and TK4100 are also available.

** Other sizes are also available on request.

Preliminary Data Sheet: Certain specification subject to change.

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