

Zip UHF

This cable tag allows tough, easy and secured fixings. The closing and sealing system of this tag can be used to attach and secure them on any support.

Applications

The Zip is made of a cable (1) and a 6mm diameter epoxy tag (2) available with UHF or HF RFID technologies.

Applications

Identification and tracking of electrical cables, tools, bags, pipes and any other assets where a tie wrap is easily applied.

Key features

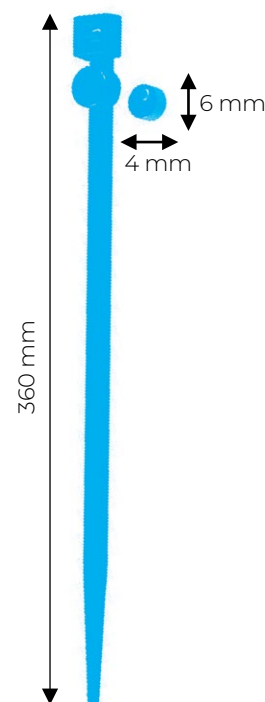
- UHF cable tag
- Secure and easy fixing

FUNCTIONAL SPECIFICATIONS

| | |
|------------------------|---|
| EAN | 8720299511019 |
| Article | UHFZIP01 |
| Type | UHF |
| Frequency | (US) 902-928MHz, (EU) 865-868MHz |
| Air interface protocol | EPC Class1 Gen2, ISO18000-6C |
| IC Type | Alien Higgs-3 |
| Memory | EPC 96bits (up to 480bits), USER 512bits, TID64bits |
| Data Retention | up to 50 Years |
| Write cycles | 100,000 times |
| Functionalities | Read/write |

PHYSICAL SPECIFICATIONS

| | |
|-------------------------|---|
| Cable tie dimensions | Length: 360 mm, width: 4.6 mm |
| Tag dimensions / weight | Diameter: 6 mm, (Hole: D2 mm x 1), thickness: 4 mm / 0.5g |
| Cable material | Epoxy resin |
| Tag material | FR4 (PCB) |
| Cable tie color | Black, blue |
| Applicable surface | On / off metal |



v1.0
non-contractual document