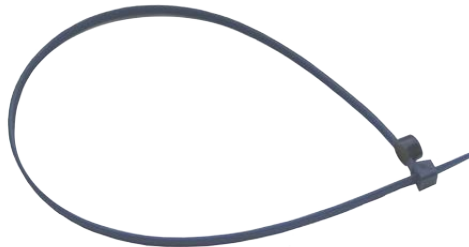


# UHF cable tie D6



The D6 cable tag allows tough and secured fixings. Indeed, you can use the closing and sealing system of this tag to attach and secure them on any support.

This cable tag (1) is equipped with D6 tag (2) including Alien Higgs-3 chip.

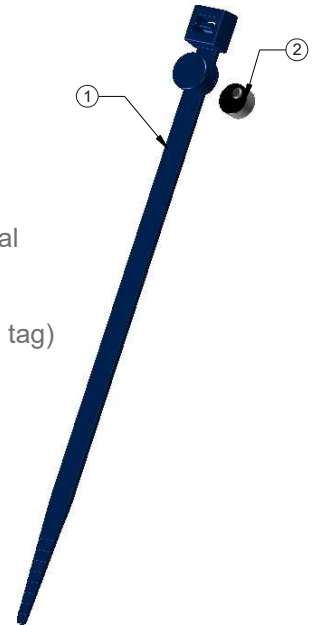
## Key features

- UHF cable tag
- Secured fixing

## Applications

Identification and tracking of electrical cables, tools, pipes...

Customization is possible (color and tag) depending on MOQ.



## Functional specifications

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: 4.6mm
Tag dimensions / weight	Diameter: 6mm, (Hole: D2mmx1), thickness: 4 mm / 0.5g
Cable material	Epoxy resin
Tag material	FR4 (PCB)
Cable tie color	Black, blue
Applicable surface	On / off metal