



**HF**

## DESCRIPTION

PT16 is a lightweight, flexible PVC keyfob, it has a diameter of 35 mm, it can be read up to 5 cm and it is available with HF frequency; in colours: blue, red, black and green.

Suitable for access control, it is customizable with serigraphic printing and with ink jet numbering.

### RFID FEATURES

<b>Frequency</b>	13.56 Mhz
<b>Chip</b>	
IC type	MIFARE1K CLASSIC EV1
<b>Memory</b>	
User	1024 Bytes
UID	4 or 7 Bytes
Standard protocol	ISO14443 A
<b>NFC Forum platform</b>	TYPE 5
<b>Reading distance</b>	Up to 5 cm (dependent upon the reader)

### PHISICAL FEATURES

<b>Size (mm)</b>	ø 35
<b>Weight (g)</b>	4
<b>Material housing</b>	PVC
<b>Attachment</b>	Cord

### ENVIRONMENTAL FEATURES

<b>Operating temperature</b>	-10° C to +45° C
<b>Storage temperature</b>	-25° C to +50° C

### CUSTOMIZATION

<b>Printing</b>	Silkscreen color print and ink jet numbering
<b>Colour</b>	Blue, red, black, green