

## COIN ID

Ref. IDF1034

- ☞ User-definable Tag's Identifier (RW)
- ☞ High receiving range: up to 80 meters (open field)  
Autonomy: up to 10 years (according to settings)
- ☞ IP68 Waterproof
- ☞ Compact anti-hanging shape



### Technical specifications

Battery power supply	3 VDC – CR2032 Internal battery
Frequency	433.92 MHz
Operating temperature	-30°C to +70°C
Identifier settings	ID code – Emission cycle -Activation/Deactivation
Duty cycle	From 0.22s up to 12hours by programming
Settings & configuration	By SCIEL PROG IR tool and ERW software
Reader's compatibility	SCIEL Reader Family
Battery level management	Specific ID code for low level of battery
Housing	Size: Ø 36mm base – thickness 10mm Weight: 11g Material: Delrin Mounting: Ø 3mm 2 holes, spaced of 32mm

OEM card version: COIN ID OEM / ref. IDFOM34

Card Ø 24 mm

Height: 6.5 mm

Weight: 5g

CR2032 battery with bracket



### Standards

EN 301 489 – 3: 2002 V1.4.1 <sup>1</sup>	CE 0536, FCC part 15
EN 300 220 – 2007: V2.1.2	FCC ID: RVVCOIN10XX
RoHS Certified	IC: 20429-COIN10XX

<sup>1</sup> Except EN 61000-4-2:1995 + A1:1998 + A2:2001.

ATEX\* version: COIN ID Ex  
Ref. IDF1036



Standards	
EN 301 489 – 3: 2002 V1.4.1	CE 0536, FCC part 15
EN 300 220 – 2007: V2.1.2	FCC ID: RVVCOIN10XX
EN 60079-0:2012 + A11:2013	IC: 20429-COIN10XX
EN 60079-11:2012	LCIE 16 ATEX 3033 X
RoHS Certified	

Marking
ELA Innovation
Address: 297 rue Maurice BÉjart – 34080 Montpellier
Type/model: COIN ID
CE 0536
Ex ia IIA T6 Ga
FCC ID: RVVCOIN10XX
IC: 20429-COIN10XX
LCIE 16 ATEX 3033 X

\* In case of casing damages (cracks, breakages, etc) replace the device.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and  
(2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.



**SARTELCO® SISTEMI SRL**

Via Torri Bianche, 1  
20871 Vimercate (MB)  
Tel. +39- 039- 62905.1 Fax. +39- 039- 62905.99  
e-mail sistemi@sartelco.it Web [www.sartelco.it](http://www.sartelco.it)

