ATS1453

(5 PACK) Secure Keyfob Round

Product Overview

The tear shape keyfob offers a robust solution for a secure environment where card data is protected with Mifare Desfire EV2 encryption. It can be used in secure mode with ATS118x range readers and ATS1136 keypad.
When used on other Mifare Readers the standard Mifare 7-byte CSN is provided instead of the secure card data.



Details

- Attractive designed keyfob
- Card data secured by AES encryption
- Mifare Desfire EV2 encrypted application

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Technical specifications

System

Reading distance	Secure mode: between 1 - 5 cm Unsecure mode: between 2-5 cm Distance may vary based on reader
Custom data model	No
Memory size	2 kB
Supported readers	ATS ATS118x Secure Readers

Technology

Credential type	Smart kort
Credential operating frequency	13.56 MHz
Supported technology 13.56 MHz	MIFARE DESFire EV1 (Aritech), MIFARE DESFire EV2 (Aritech)

Printing

Direct surface printing	No

Ordering information

Minimum order quantity	1
Cards/tags in package	5

Physical

Material	ABS plast
Form factor	Key Fob
Physical dimensions	31 x 40 x 20 mm
Net weight	18
Colour	Sort
Card Label	Serial number

Environmental

Operating temperature	-25 to +50°C
IP rating	IP66

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