Product data sheet



ATS 1457 (10 PACK) Secure ATS Pear Keyfob

Product overview

The overmolded pear shape keyfob in black color 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 in overmolded pear shape
- Card data secured by AES encryption
- Mifare Desfire EV2 encrypted application

ATS 1457 (10 PACK) Secure ATS Pear Keyfob

Technical specifications

Technology	
Credential type	Smart card
Credential operating	13.56 MHz
frequency	
Supported technology	Mifare DESFire EV2 (CSN), MIFARE DESFire EV2
13.56 MHz	(UTC)
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	2K
Supported readers	ATS ATS118x Secure Readers
Printing	
Direct surface printing	No
Ordering information	on
Minimum order quantity	/ 1
Cards/tags in package	10
Physical	
Material	PA6
Form factor	KeyFob
Physical dimensions	70 x 45 x 44 mm
Net weight	48 g
Shipping weight	48 g
Colour	Black
Card Label	Serial number
Environmental	
Operating temperature	-10 to +50°C
IP rating	IP66

As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative.

