

Product – Datasheet

Keyfob "Clam"

Our Keyfob Clam combines RFID technology with a good looking and practical keyfob housing. They can easily be fitted to a normal key ring. They are available with the most common ICs in 125kHz as well as in 13,56MHz.



Applications:

- Access Control

Personalisation options:

- Ink jet printed serial number

Product specification:

Dimensions:	36 x 30 x 7mm
Weight:	7g
Material:	Polycarbonat
Colours:	Standard: grey Other available colours: red, blue, green, yellow, white, black
Surface:	opac
Humidity resistance:	IP 67
Application temp.:	- 25°C to 65°C

Available 125kHz systems:

IC Type	Memory	Mode	Anticollision	Antenna	Order No.
EM 4100	64 bit	Read Only	No	Wire	KF-E-4100
EM 4550	1024 bit	R/W	No	Wire	KF-E-4550
Atmel Temic 5567	224 bit	R/W	Yes (AOR)	Wire	KF-E-5567
NXP Hitag 1	2048 bit	R/W	Yes	Wire	KF-E-HI1
NXP Hitag 2	256 bit	R/W	No	Wire	KF-E-HI2

Available 13,56MHz systems:

IC Type	ISO	Memory	Anticollision	Antenna	Order No.
NXP Mifare MF1S50	14443A (1-3)	1024 byte	Yes	Wire	KF-E-MFS50
NXP I-Code SLI	15693	1024 bit	Yes	Wire	KF-E-ICSLI
NXP Mifare Ultralight	14443 A	64 byte	Yes	Wire	KF-E-MFUL
Legic Prime MIM256		256 byte	Yes	Wire	KF-E-MIM256

Other IC types available on request!