

Keyfob Epoxy

iDTRONIC RFID keyfobs combine the RFID technology with good looking and practical keyfob housings. They can easily be fitted to a normal key ring. They are available with all common ICs in 125kHz as well as in 13,56MHz.

The iDTRONIC Epoxy keyfob is among the most robust keyfobs in the market.



Applications:

- Access Control

Product specification:

Dimensions:	45 x 30 x 1,6 mm
Weight:	7g
Material:	Glassfiber
Colour:	black
Surface:	opac
Application temp. :	up to +130°C

Available 125kHz systems:

IC Type	Memory	Mode	Anticollision	Antenna	Order No.
EM 4100	64 bit	Read Only	No	Wire	KF-EPX-4100
EM 4550	1024 bit	R/W	No	Wire	KF-EPX-4550
Atmel Temic 5567	224 bit	R/W	Yes (AOR)	Wire	KF-EPX-5567
NXP Hitag 1	2048 bit	R/W	Yes	Wire	KF-EPX-HT1
NXP Hitag 2	256 bit	R/W	No	Wire	KF-EPX-HT2

Available 13,56MHz systems:

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

Other IC types available on request!

