Read-Only 125 kHz RFID Tag

Model: RFID-KFEM

Main Features:

✧ Compact key fob design, portable

✧ Compliant with ISO11785

✧ Operating frequency: 125 kHz, 64-bit EEPROM memory

✧ Typical transaction time: < 100ms

✧ Multiple color options, blue, red, green, yellow, black, gray

Memory

EEPROM Size	64 bit
Write Endurance	> 100,000 cycles
Data Retention	> 10 years
Organization	16 sectors with 4 blocks

RF Interface

Standard	ISO11785
Operation Frequency	100 – 150 kHz
Typical Operation Frequency	125 kHz
Read/Write	Read-Only

Environment

Operating Temperature	-20°C to 60°C
Storage Temperature	-30°C to 70°C

General

Material	ABS
Dimension	26x44x4.5 mm (WxHxT, without ring)
Net Weight	~5.5 g

Diagram