

Product Information



RFID Solutions

Leather Key Fob

Key ring device containing a RFID module and antenna



MECHANICAL DIMENSIONS

- Dimension** ▶ Customizable dimension
- Thickness** ▶ ≥ 3.5 mm

CHIP TYPE

- ▶ EM series, Atmel series, NXP series, NXP series, Infineon series

ELECTRICAL

- LF operating frequency** ▶ $125 \text{ kHz}^* \pm 6 \text{ kHz}$
- HF operating frequency** ▶ 13.56 MHz Reader Standard (ISO/IEC 15693, ISO/IEC 14443)

TEMPERATURE

- Storage** ▶ 0°C to $+50^{\circ}\text{C}$
- Operating** ▶ 0°C to $+50^{\circ}\text{C}$

MATERIAL

- ▶ Genuine leather, copper wire antenna and module
- ▶ Enclosure rating (transponder only): IP65

OPTIONS

- ▶ Customizable colours, metal key ring
- ▶ 1 or 2 side logo printing, embossed logo

TYPE NUMBER

- ▶ KFR-XX (Key fob with ring, XX denotes IC)

SES RFID SOLUTIONS

Angermunder Straße 19 · 40489 Düsseldorf · Germany
Telephone +49 203 729 7101 · Fax +49 203 738 49912
sales@sesrfid.com · www.sesrfid.com

*frequency adjustment 100kHz – 150kHz

Specification is subject to change without notice. Version 2009