

Product Information



RFID Solutions

Charm Key Fob

Tag containing a RFID module and antenna laminated in white PVC



MECHANICAL DIMENSIONS

- Dimension (LxW)** ▶ 45 mm x 30 mm
Thickness ▶ 0.85 mm ± 0.1 mm

CHIP TYPE

- ▶ EM series, Atmel series, NXP series

ELECTRICAL

- LF operating frequency** ▶ 125 kHz* ± 6 kHz
HF operating frequency ▶ 13.56 MHz Reader Standard (ISO/IEC 15693, ISO/IEC 14443)

TEMPERATURE

- Storage** ▶ -25°C to +65°C
Operating ▶ -25°C to +65°C

MATERIAL

- ▶ Copper wire antenna and module in laminated PVC
▶ Enclosure rating: IP67

OPTIONS

- ▶ Logo printing, laser engraving
▶ Epoxy glob top

TYPE NUMBER

- ▶ KFC-XX (Charm key fob, XX denotes IC)

SES RFID SOLUTIONS

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*frequency adjustment 100kHz – 150kHz

Specification is subject to change without notice. Version 2009