



KF009 is an RFID key fob made of ABS, a thermoplastic material with excellent mechanical properties such as rigidity, hardness, impact resistance and water resistance.

Rectangular in shape, it has a metal ring and **customisable label** housed within a transparent body. Available in **UHF – European and US – with the HIGGS 3 chip**, KF009 reads up to a distance of 70 cm. KF009 can be customised using offset or

silkscreen printing, while serial numbering is applied using laser or inkjet technology.

MARKETS

KF009 is suitable for all **access-control applications at facilities such as swimming pools, gyms, spas, resorts and tourist villages.**



European frequency (EU) 868 MHz - US frequency 920 MHz

RFID features

Chip	Memory	ISO Standard
HIGGS 3	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2
HIGGS 3 US	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2

Technical specifications

Dimensions	65 x 25 x 9 mm
Material	ABS
Weight	11.36 g
Operation temperature	-10°C ~ +45°C
Storage temperature	-25°C ~ +50°C

Customisation

Colours	Transparent
Type of printing	Offset printing, silkscreen printing
Type of numbering	Laser, inkjet technology

