RFID KEY FOB KF009





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.

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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 inkiet technology	

