

# WLX transponder cards (5-piece set)

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These five transponder cards can be used in your wAppLoxx locking system.

## Technologies

- RFID transponder cards (Mifare Desfire EV1)
- Contactless opening of the ABUS wAppLoxx locking system
- Consecutive numbering
- Sturdy design

## Technical data - WLX transponder cards (5-piece set)

Areas of application	Locking medium for ABUS access control systems (wAppLoxx & TECTIQ)
Article abbreviation	K-MIF-DES-4K-SEC-SET
Colour	blue
Construction type of device	Card
Depth	1 mm
Diameter	54 mm
Dimensions	86 x 54 x 1 mm
Frequency	0.01356 GHz
Gross weight	0.03 kg
Height	54 mm
Material	plastic
Max. Operating temperature	50 °C
Min. operating temperature	-20 °C
Net weight	0.03 kg
PSTI conformity needed	No
Programming technology	RFID (13,56 MHz)
RFID conformity	ISO 14443
RFID frequency	13.56 MHz
RFID technology	MIFARE® DESFire® EV1
Reader type	MIFARE® DESFire® 4K EV1 (70pf)
Reading distance	2 cm
Security features	Copy and read protection with MIFARE® DESFire® + ABUS security application and Random ID
Transponder conformity	Passive transponder ISO 14443 A (MIFARE® DESFire®)
Transponder encryption	AES 128-Bit
Transponder programming	Access control software and card reader
Weight	0.055 g
width	86 mm