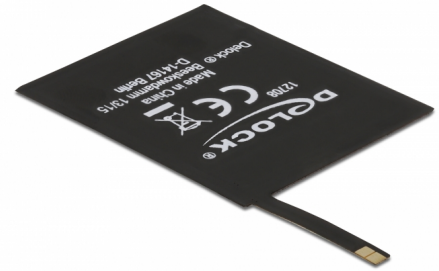


# Delock NFC 13.56 MHz Antenna SMT FPC rectangle internal black self-adhesive

## Description

This antenna by Delock allows the usage of the NFC 13.56 MHz band internal.



**Item no. 12708**

EAN: 4043619127085

Country of origin: China

Package: Zip poly bag

## Technical details

- Connector: SMT
- Frequency range: 13.56 MHz
- Impedance: 50 Ohm
- $R_s$  ( $\Omega$ ): 0.62204
- $L_a$  ( $\mu\text{H}$ ): 0.80230
- $R_p$  ( $k\Omega$ ): 3.7143
- $F_{ra}$  (MHz): 92.6
- Mounting type: self-adhesive
- Operating temperature:  $-10\text{ }^\circ\text{C} \sim 55\text{ }^\circ\text{C}$
- Housing material: FPC
- Colour: black
- Dimensions (LxWxH): ca. 73.25 x 39.80 x 0.39 mm

## System requirements

- Device with SMT solder pads

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## Package content

- Antenna

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## Images



### General

Mounting type:	Self adhesive
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### Technical characteristics

Frequency range:	13.56 MHz
Impedance:	50 Ohm

### Physical characteristics

Antenna type:	FPC
Length:	67.5 mm
Width:	20.0 mm
Height:	0.39 mm
Colour:	black