

# 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

## **Specification**

- Connector: SMT
- Frequency range: 13.56 MHz
- Impedance: 50 Ohm
- Rs (Ω): 0.62204
- La (uH): 0.80230
- Rp (kΩ): 3.7143
- Fra (MHz): 92.6
- Mounting type: self-adhesive
- Operating temperature: -10 °C ~ 55 °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



## Package content

• Antenna

### Images





### General

### **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