

# **Overview**

## **Frequency Band**

NFC 13.56MHz

# Chip

FM11RF08

### **Antenna Dimensions**

26X11mm/1.02X0.43inch

#### International Standard

ISO/IEC 14443A

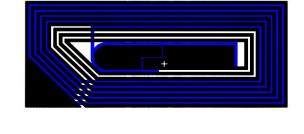
## **Applications**

NFC

Access control

Micro-payment

#### **Technical Features**



This antenna represents an excellent option which is suitable for access control, Micro-payment and any other NFC applications, etc.

Each NFC Label has a unique serial number, and the chip itself has an encryption algorithm, which encrypts the written data to prevent the data from being copied into counterfeit products

OSRFID has an in-house R&D team well equipped with state of art Lab equipment which can customize a suitable label for your real-world applications.

Model	OS81010	OS22099	OS23857
Delivery Format	Dry Inlay	Wet Inlay	Label
Memory	1KBytes	1KBytes	1KBytes
User Memory	752Bytes	752Bytes	752Bytes
Die-cut Dimension	-	30*15mm	30*15mm
Inlay Substrate	50um PET	50um PET	50um PET
Standard Pitch	41mm	41mm	41mm
Web Width	40mm	40mm	40mm
Core Size	76.2mm/3inch	76.2mm/3inch	76.2mm/3inch
Quantity / Reel	10000 ± 300 Pcs/Reel	5000 ± 2Pcs/Reel	2500 $\pm$ 2Pcs/Reel
Operating Temperature	-20°C to +50°C (20% to 80%RH)		
Remarks	Other size can be customized.		

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