

HF NFC Epoxy Tag



Quick Details

Leadercolor LDF-D35EC RFID Tag is produced with pvc+epoxy material, which is wrap by crystal material, it can OEM with customized design, each RFID chip has a unique ID code, in which high frequency and ultra high frequency chips can also be written according to customer needs. Based on the characteristics of RFID, which is widely used for school, bank, super market etc. Mangement.

Description

RFID Parameter	
Model No.	LDF-D35EC
Type	HF RFID Epoxy Tag
Protocol	ISO / IEC 14443 A & 18000-3
Frequency	Worldwide HF 13.56Mhz
Chip	Compatible MIFARE Classic® 1K
Memory	UID 4/7Byte
	User 1K Byte
Read&Write	Supported
Read Range	0.1-10cm
Data retention	10years
Programming Cycles	100,000 cycles
Physical Parameter	
Size	Dia35mm / 1.38inch;
Substrate Material	PVC and Epoxy+wrapped by crystal material
Antenna Material	Aluminum Etching
Surface Material	PVC waterproof
Encode	Supported
Installation	Single or Self adhesive
Operating temperature	1>Recommended: -25℃ to +60℃ 2> Operating Temp: -20℃ to +80℃
Package	Single pack

Customized Service	Optional Chips: MIFARE® Series, NTAG® Series Optional Materials: Coated Paper; PVC Paper; Synthetic PP Paper; PET Paper; Optional Glues: Standard Glues; 3M Glues; Strong Glues; Optional Printing: Offset Printing; Barcode Printing; UID Number Printing; UV Printing Optional Crafts: UID encoding; Optional Sizes: Smaller or Bigger
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Application

- NFC posters,NFC device data connection and data transmission
- Mobile payment, Mobile wallet
- Product identification, personnel identification management
- E-ticketing, Loyalty System, Marketing and Advertisements