

抗金属普通高频标签

On Metal Use General HF NFC Tag



基本参数/Basic Parameters

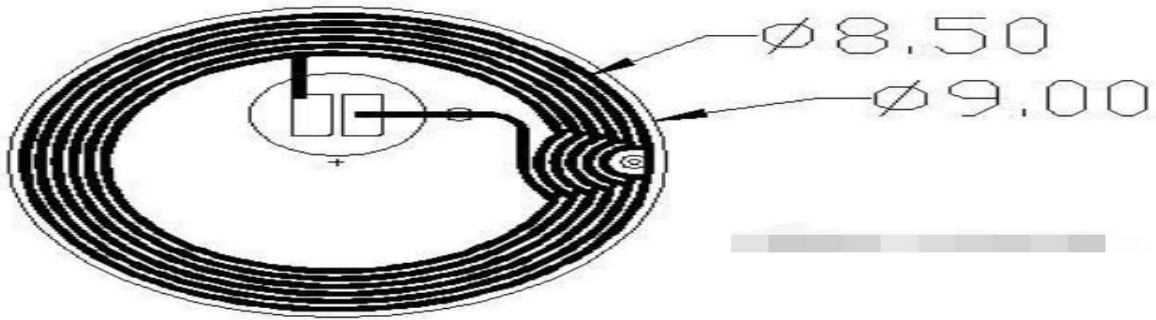
尺寸/Size (L/OD x W/ID x H)	9*9*0.5mm(ID & OD圆形内外径/ID & OD means inner & outer diameter of round tag)
面材封装/FaceStock or Housing	透明PET/Transparent PET
安装方法/Installation	胶粘/Adhesive
天线工艺/Antenna Type	铜天线/Copper Antenna
技术/Technology	平面微带/Microstrip Flat Style
特征/Characters	普通(General)/抗金属(On Metal Use)

产品特性/Product Feature

芯片/Chip Model	NTAG213
协议/Protocol	NFC ISO14443A
内存/Memory	TID/UID 7bytes+ EPC/Block 144bytes+ User + Reserve
读距/Reading Range	0.2cm (depends on reader)
应用介质/Applicable Surface	空气(Air-free)/金属(On metal)
个性化选项/Option	定制彩色印刷条码文本或个性化编码Custom color printing(Embossing or laser-engraving) with barcode or text & personalization encoding

供货方式/Delivery & Supply Format

片状供货按照需要每100-1000片/包 Supply in piece with 100-1000PCS/bag according to the needs of customer



应用场景/Application

抗金属可打印标签主要是为金属制品的标识及管理资产管理而设计的，可推荐应用在制造业中的物流管理，集装箱、货架、设备、仪器、医疗器械、固定资产等管理，如燃气瓶、不锈钢水壶、金属盒、自动化零部件、工具等不规则形状表面，包括弧形，圆形，方形。用于物品防盗管理和溯源监管 On metal printable tag was designed for identification of metallic housing assets products especially in the field of manufacturers, mainly used for logistics management, container, goods shelf, equipment, instrument, medical device, fixed-asset management, such as gas cylinder, steel boiler, metal box, automatic components, industry spare parts, with irregular and uneven surface, new moon shape, roundness, square. Recommended for security anti-theft control and traceability supervision management



环境参数/Environmental Parameter

数据保存/Data EEPROM Retention	10years
静电保护/ESD Limited Voltage	2KV
工作温度/Operating Temperature	-35℃ - 85℃
储存温度/Storage Temperature	0℃ - 25℃
操作湿度/Relative Humidity	10%-95%(Variant Performance)

NOTE:The specification is subject to change without prior notice

批准 Approved By: 张琼勇

制作审核 Prepared & Checked By: 李献情

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