Product Specifications





Mid On Metal Label

Features

- Operates effectively with a very good read range when attached On Metal substrate
- Flexible label for curved surfaces
- Can be attached by adhesive on metal surfaces
- Can be printed or encoded
- Flexible Read/Write Range (reader dependent)

Applications

With innovative antenna design and customized printing compatibility, the Mid On Metal Label is ideal for applications such as:

- IT Asset Tracking
- Laptop Tracking
- Metallic Asset Tracking

Electrical

Protocol EPC Class 1 Gen 2 Antenna **Etched Aluminum**

Operating Mode UHF Passive

Operating

Memory

865 -868 MHz Frequency

IC Type NXP Ucode 9

> TID: 96 bits EPC: 96 bits

User: NA

Data retention 50 years

Write endurance 100,000 cycles

• Up to 4 Meters from a Fixed

Reader Read Range*

• Up to 2.5 Meter from a

Handheld Reader

* Read Range is based on ERP of reader antenna

Physical

Die-Cut Size in MM 60 x 25 x 1

-40°C to +85°C **Operating Temperature**

Storage Temperature -40°C to +85°C

Material PET

IP 68 IP Rating

Attachment Adhesive

Core Size 3" (76.2mm)

Customization Options

Serialized or Variable Encoding

Printing Barcode, QR Code, Logo Etc.

3M or Others Adhesive

(Depending upon volumes)

Various Options Available, IC

Depending upon Application

1. Sato CL4NX Printer 2. Zebra ZT 410

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