

HY-PPS Φ30 I CODE SLI-X

Product introduction

RFID PPS tag, the material's resistance to shocks and impacts make it an excellent tag for the harshest environments, such as Automated Production Lines, Workpiece carrier detection in production line

RFID tags are attached to individual products or components that play a crucial role in smart factory automated product lines. For example, as a product with an RFID tag approaches a specific workstation, the system can retrieve the relevant information about the product and adjust the machinery or tools accordingly, optimizing the production process.



Applications



Product introduction

Operational Frequency	13.56 MHz
Interface Protocol	ISO15693
Chip Type	I CODE SLI-X
Memory Configuration	1K Bit
Data Retention	10 Years
Write Cycle Endurance	100,000 cycles

Products Characteristics

Dimension	Φ30mm
Reading Range	3-5cm
Material	PPS
Packaging	100PCS/BAG
Characteristics	It is waterproof, shockproof, moisture-proof and high temperature resistant

Environmental Specifications

Operating Temperature	-25°C~+110°C
Storage Temperature	-40°C~+120°C

Personalization

- 1 Customer specific encoding
- 2 Customised printing of logo, text, barcode etc

Drawing of Product

