



M-Prince Tag

FEATURES

- Operates effectively with a very good read range, especially when attached to metal.
- Rugged construction for high durability
- Can be attached by screws with the help of two holes.
- Can also be provided with Adhesive tape for easy attachment.
- Flexible Read/Write Range (reader dependant).

APPLICATIONS

- Used in asset tracking applications such as Equipment, Parts, Containers, railway and warehousing solutions.
- Factory automation, Automotive & Security purpose.

Chip Type:	I-Code SLI 13.56 MHz, ISO/IEC 15693	
	1024 bits, organized in 32 blocks of 4 byte each	
	Data retention of 10 years	
	Write endurance 100.000 cycles	
Mechanical:	Dimension	90 x 34 x 7.0mm
	Material	ABS
	Colour	Blue
	Weight	19.3 gms.
Electrical:	Operating Frequency	13.56 MHz
	Operating mode	Passive (battery-less transponder)
Ingress Protection:	IP68	
Thermal:	Storage Temp.	-25°C to +70°C,
	Operating Temp.	-25°C to + 70°C
	Transport Conditions	-40°C to 85°C
Part Number:	22A05	
Options:	Other IC type, Size, Shape & Colour on request	