

KEG TAG



APK Identification Keg tag is hard tag made for versatility and durability. Tag is specifically engineered to work on beer kegs and other metallic cylinders

Features:

- -Tag is built to withstand harsh environment & chemical exposure
- -Dust and Waterproof
- -Available in various memory and ISO protocols
- -Work seamlessly on all metallic surfaces.
- -Optional configuration for Free air application

Applications:

- -Beer Keg tracking
- -Cylinder tracking
- -Cargo and container tracking
- -Automotive conveyances
- -Industrial tools and equipment
- -Warehouse racks and storage

Tag Specification Data

	Low Frequency	High Frequency
ISO Protocol	ISO 18000-2	ISO 14443/ ISO 15693
Operating Frequency	125kHz/134.2kHz	13.56MHz
IC Type	NXP, Silicon craft, Atmel EM, Texas Instruments	NXP, Legic, Infineon
Memory	IC dependent	IC dependent
Data Retention	Up to 10 years	Up to 10 years
Programming Cycle	Up to 100,000 cycles	Up to 100,000 cycles
Material	Special thermoplastic	Special thermoplastic
Dimension	Ø30x15mm	Ø30x15mm
Weight	Max 10g	Max 9g

Environmental Test Data

Ingress Protection	IP67
Storage Temperature	-5°C to +80°C
Operating Temperature	-5°C to +80°C
Vibration Resistance	Excellent
Shock Resistance	Excellent
Impact Resistance	Good
Chemical Resistance	Highly resistive to Water Washing agents Ethanol Detergents Most oils and greases.

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