



The APK-ID UHF male flag is a specially designed tag using the latest in technology and manufacturing processes.

UHF male flag having an inductively coupled antenna it delivers an exceptional reading range performance and long-term reliability.

Manufactured from premium quality materials and a high-quality metal tip the tag will pierce the animal's ear efficiently and couple permanently to the female half of the tag.

FEATURES

- Designed specifically for ear tagging
- Compact & lightweight
- Tag is built to withstand harsh environment & Chemical exposure
- UV Resistant
- Dust and Waterproof
- Metal Tip
- Excellent retention
- High quality RFID IC
- Also available in various memory and ISO protocols

KEY APPLICATIONS

- Livestock identification
- Livestock tracking

ADDRESS

APK IDENTIFICATION
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UHF MALE FLAG

PART NO. 358C186

TAG SPECIFICATION DATA

	ULTRA-HIGH FREQUENCY MALE TAG
ISO Protocol	ISO 18000-63 and EPCglobal Gen2v2 compliant
Operating Frequency	860 - 960 MHz ETSI / FCC compliant
IC Type	Impinj, NXP, Alien
Memory	96 bit EPC /128 bit EPC
Data Retention	Up to 50 years
Programming Cycle	Up to 100,000 cycles
Material	TPU, Metal Tip
Dimension	60 X 80 mm
Weight	Approx. 9.0g
Printing Type	Laser Engraved: Barcode, QR code, number and others as per requirement
Colour	Pink , Yellow & customize

ENVIRONMENTAL TEST DATA

Ingress Protection	IP67
Storage Temperature	-30°C to +80°C
Operating Temperature	-30°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

*Subject to change without notice

For more RFID products please visit to our website: www.apkid.com