

## Metal Label : UHF Metal Tag

**Product Code: WL22U**



- UHF Metal label is used in tracking all types of metal assets. Typical use cases include inventory management, asset tracking etc.
- It comes with high-strength adhesive for application. Logo or text can be printed on top of the tag.

### Technical Specifications:

Electrical:	Operating Frequency :	(EU)865~868 MHz / (US)902~928 MHz
	Operating Mode :	Passive (battery-less transponder)
	Read Range :	up to 3m* (Reader and antenna dependant)
Chip Type:	Monza R6 EPC Class 1 Gen 2	
	EPC 96 bits; TID 48 bits	
	User Memory 0 bit	
	Data retention of up to 10 years	
Mechanical:	Dimension : 95 x 25 x 0.8mm	
	Material : Polyester with durable adhesive	
	IP rating : IP54	
Thermal:	Operating Temp. : -10°C to +55°C	
	Storage Temp. : -10°C to +45°C	
Optional:	Logo printing/Laser engraving at extra cost.	

\* Read-range achieved using standard testing methodology. Read range will vary with reader hardware and output power.

Preliminary Data Sheet: Certain specification subject to change.

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