



UNIVERSAL TAG

Universal tag is ideal for tracking assets in industrial and logistic applications. It is available in different sizes and memory.

Specifications

Electrical Characteristics

Air Interface Protocol	ISO/IEC 15693, 14443 A
Operating Frequency	13.56 MHz \pm 2%

Mechanical Characteristics

Diameter	30 mm	70mm
Thickness	3 mm	2.5 mm
Weight	2.5 gms	12 gms
Product Code	H124XX7	H126XX7
Encasing Material*	PC/Nylon	
Color*	Black	
Quality Assurance	100% read tested	

General Characteristics

Ingress Protection	IP67 <ul style="list-style-type: none">- Complete protection against dust- Protection against temporary immersion in water
Operating Temperature	-40°C to +85°C / -40°F to +185°F
Storage Temperature	-40°C to +120°C / -40°F to +248°F
Attaching Mechanism	Riveting /Screws/Adhesive**
Applicable Surface Materials	Plastic, Wooden
Expected Lifetime	Years in normal operating conditions

Chemical Resistance

No physical or performance changes in:	<ul style="list-style-type: none">- 2 hour Salt water exposure- 2 hour Motor oil exposure <p>Additionally, short time exposure resistant against HCL, MEK, IPA.</p>
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Additional Services/Options

Pre encoding	On request
Customization	Logo/text printing on request **

* Others on request

** Available as option at extra cost

Contact Omnia Technologies for additional information.

Omnia Technologies Pvt. Ltd

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Omnia reserves the right to change/update any information provided above without prior notice.