



# SYNTHETIC TAG



## FUNCTIONALITY

|                       |  |
|-----------------------|--|
| RF Protocol:          | ISO 15693                              |
| Operating Frequency:  | HF - 13.56 MHz                         |
| Memory Configuration: | 16 Character UID, 896 bits User Memory |
| R/W Capability:       | Read/Write                             |

## PERFORMANCE

|                    |               |
|--------------------|---------------|
| Read Range:        | Less Than 1"  |
| Quality Guarantee: | 100%          |
| Orientation:       | Two Face Read |
| IP Rating:         | IP68          |

## PHYSICAL

|                  |                   |
|------------------|-------------------|
| Material:        | Plastic           |
| Mounting System: | String/Thread     |
| Color:           | Cream (Off White) |

## OPERATIONAL

|                                     |              |
|-------------------------------------|--------------|
| Max Temperature Exposure:           | 320°F/ 160°C |
| Min Temperature Exposure:           | -40°F/ -40°C |
| Continuous Max Service Temperature: | 320°F/ 160°C |
| Continuous Min Service Temperature: | -40°F/ -40°C |
| Water and Ice Proof:                | Yes          |

## DIMENSIONS

|             |              |
|-------------|--------------|
| Weight:     | 1g / .04 oz  |
| Dimensions: | Diameter .6" |
| Thickness:  | .11"         |



## RECOMMENDED TAG APPLICATIONS

Lifting: Synthetic Slings & Harnesses

Visit [www.infochip.com](http://www.infochip.com) to view our demo videos and learn more about the InfoChip suite of tags, readers and asset management software. For pricing and details please email [sales@infochip.com](mailto:sales@infochip.com) or call Toll Free 1-877-747-CHIP (1-877-747-2447).

**Where is it?**

**(877) 747-2447**

**What is it?**

**[sales@infochip.com](mailto:sales@infochip.com)**

**Is it safe to use?**

**[www.infochip.com](http://www.infochip.com)**