# DURAPLUG6 PPA

## (For high temp or pressure see DuraPlug6 PEEK)



## 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:** | Up to 0.1" |
| **Quality Guarantee:** | 100% |
| **Orientation:** | Front Face Read |
| **IP Rating:** | IP68 |

## PHYSICAL

| | |
|---|---|
| **Material:** | PPA + GF30% |
| **Mounting System:** | Metal-embeddable, Press Fit |
| **Color:** | Custom Logo and Colors Available |

## OPERATIONAL

| | |
|---|---|
| **Max Temperature Exposure:** | 212ºF/ 100ºC |
| **Min Temperature Exposure:** | -40ºF/ -40ºC |
| **Continuous Max Service Temperature:** | 212ºF/ 100ºC |
| **Continuous Min Service Temperature:** | -40ºF/ -40ºC |
| **Water and Ice Proof:** | Yes |

## DIMENSIONS

| | |
|---|---|
| **Weight:** | .17g/ .01 oz |
| **Dimensions:** | Diameter  0.236" (6mm) |
| **Thickness:** | .089" (2.25mm) |



## RECOMMENDED TAG APPLICATIONS

**Lifting:** Shackles, Chain Slings
& Other Industrial Equipment

Visit 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 or call Toll Free 1-844-414-8247 in the US or 1-877-747-2447 in Canada or the US.

## Where is it?          What is it?          Is it safe to use?

(877) 747-2447          sales@infochip.com          www.infochip.com