**FUNCTIONALITY**
- RF Protocol: EPC CLASS 1 GEN 2; ISO 18000-6C
- Operating Frequency: UHF - Multi-Frequency Operation: US 902-928 MHz and EU 866-868 MHz
- Memory Configuration: 96-Bit EPC, 32 Bit User Memory, 48 Bit TID
- R/W Capability: Read/Write

**PERFORMANCE**
- Read Range: Up to 20 feet with handheld reader
- Quality Guarantee: 100%
- Orientation: Readable in 360 deg. - Range varies with orientation
- IP Rating: IP68

**PHYSICAL**
- Material: Ultra-High Molecular Weight Polyethylene
- Mounting:
  - 0.25” (6.35mm) rounded eye hole (Stainless steel reinforced) for hanging
  - Through slot accepts max 0.76” wide metal band (one pass) or max 0.76” x 0.15” thick glass-reinforced polymer band for pipe and tubular goods
  - Bolt on using single bolt through eye hole. Max bolt dia. 0.25” (or M6). Use 0.625” max diameter washer or smaller. Do not poke through sealed holes. Logo must face away from asset (important). Prevent loosening with loctite adhesive.
- Color: White only, custom logo available

**OPERATIONAL**
- Max Temperature Exposure: 165°F/ 75°C
- Min Temperature Exposure: -40°F/ -40°C
- Continuous Max Service Temperature: 165°F/ 75°C
- Continuous Min Service Temperature: -40°F/ -40°C
- Water and Ice Proof: Yes

**DIMENSIONS**
- Weight: 38g / 1.3 oz
- Dimensions: 2.25” x 1.7”
- Thickness: 0.63”

**RECOMMENDED TAG APPLICATIONS**
- Designed for harsh environments where an asset needs to be banded with an RFID tag or needs to be affixed by hanging onto the asset.
  - Pipe Slings, Oil & Gas basket returns, tubular yard management, pipeline management, riser management and other sling/rigging applications.

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? (877) 747-2447

What is it? sales@infochip.com

Is it safe to use? www.infochip.com