DATABAND2 SR

FUNCTIONALITY

RF Protocol:	EPC Class 1 Gen 2; ISO 18000-6C
Operating Frequency:	UHF - 860 to 960 MHz; Short-range
Memory Configuration:	96-Bit EPC; 32-Bit User Memory; 48-Bit TID
R/W Capability:	Read/Write

PERFORMANCE

Read Range:	Proximity (varies with reader)
Quality Guarantee:	100%
Orientation:	Front Face Read
IP Rating:	IP68

PHYSICAL

Material:	PC / PBT Alloy
Mounting System:	Metal Band (Pass-through Slot 5/8")
Color:	Custom Logo available

OPERATIONAL

Max Temperature Exposure:	260ºF / 125ºC
Min Temperature Exposure:	-40ºF / -40ºC
Continuous Max Service Temperature:	260ºF / 125ºC
Continuous Min Service Temperature:	-40ºF / -40ºC
Water and Ice Proof:	Yes

Product Dimensions

Weight:	4.9g /.17 oz
Dimensions:	1.5" x .75"
Thickness:	0.25"

RECOMMENDED TAG APPLICATIONS

Oil & Gas: Valves, Pipes & 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