



DATABAND MICRO UHF 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:	Up to 8-12"
Quality Guarantee:	100%
Orientation:	Front Face Read
IP Rating:	IP68

PHYSICAL

Material:	PC/PBT Alloy
Mounting:	Band 0.31" x 0.050" max; 0.125" Dia Wire Rope max
Color:	Custom Logo and Colors Available

OPERATIONAL

Max Temperature Exposure:	260°F/ 125°C
Min Temperature Exposure:	-40°F/ -40°C
Continuous Max Service Temperature:	260°F/ 125°C
Continuous Min Service Temperature:	-40°F/ -40°C
Water and Ice Proof:	Yes

DIMENSIONS

Weight:	1.4g / .05 oz
Dimensions:	0.06" x 0.41"
Thickness:	.34"



RECOMMENDED TAG APPLICATIONS

Hose: Hydraulic Hose, Chemical Hose & Pipe

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