DURAPLUG9.5

INFOCHIP®

FUNCTIONALITY

RF Protocol:	EPC Class 1 Gen 2; ISO 18000-6C
Operating Frequency:	UHF - (NA): 902 to 928 MHz (EU): 866 to 868 MHz
Memory Configuration:	24 Character UID, 896 bits User Memory
R/W Capability:	Read/Write

PERFORMANCE

Read Range:	Up to 18" (results may vary)
Quality Guarantee:	100%
Orientation:	Front Face Read
IP Rating:	IP68

PHYSICAL

Material:	PEEK + GF30%
Mounting System:	Injection Tool Required

OPERATIONAL

Max Temperature Exposure:	390ºF/ 200ºC
Min Temperature Exposure:	-40ºF/ -40ºC
Continuous Max Service Temperature:	390ºF/ 200ºC
Continuous Min Service Temperature:	-40ºF/ -40ºC
Water and Ice Proof:	Yes
Drilling Fluids:	Yes

PRODUCT

Weight:	.27g/ .01 oz
Dimensions:	Diameter .374" (9.5mm)
Thickness:	.169" (4.3mm)

RECOMMENDED TAG APPLICATIONS

Oil & Gas: Downhole Drilling Tools, Pipe & Industrial Equipment, Subsea

Visit www.hollandnameplate.com to learn about the Holland RFID suite of tags, readers and more! For pricing and details, please call 1-816-421-2553.