



XPLORER



FUNCTIONALITY

RF Protocol:	EPC Class 1 Gen 2; ISO 18000-6C
Operating Frequency:	UHF - 902-928 MHz (US); 865-868 MHz (EU)
Memory Configuration:	96 EPC Bits; 512 Bit User Memory
R/W Capability:	Read/Write

PERFORMANCE

Read Range:	Up to 5 Ft (1.5M)
Quality Guarantee:	100%
IP Rating:	IP68

PHYSICAL

Material:	Stainless Steel
Mounting System:	Press Fit with tool (see instructions)
Color:	Stainless Steel

OPERATIONAL

Max Temperature Exposure:	482°F/ 250°C
Min Temperature Exposure:	-58°F/ -50°C
Continuous Max Service Temperature:	185°F/ 85°C
Continuous Min Service Temperature:	-40°F/ -40°C
Water and Ice Proof:	Yes
Compression Strength:	206MPa/ 30000 Psi

DIMENSIONS

Weight:	25.4g / 0.89 oz
Dimensions:	1.11" x 0.33"



RECOMMENDED TAG APPLICATIONS

Oil & Gas: Surface, Subsea, Downhole Drilling

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.

Holland RFID

(816) 421-2553

<https://hollandnameplate.com/holland-rfid/>