HYDRACON SUBSEA

SUBSEA PRESSURE SWITCH

FOR DEEPWATER ELECTRO-HYDRAULIC CONTROL SYSTEMS

Model 2406-100

Features:
- TO 10,000 PSI OCEAN AMBIENT *
- PROVEN RELIABILITY / DEPENDABILITY
- MAGNETICALLY ACTUATED
- 2-WIRE SYSTEM
- ZERO POWER CONSUMPTION
- NO TRANSMITTER NEEDED

Specification:
1. Switch, Pressure, SPST, N.O. (form A)
2. Switching Pressure: 1,000 PSID increasing
4. Switching Current: 2 Amps Max.
5. Contact rating: 50W switching capability, to 500V
6. Contact life: $1 \times 10^6$ Ops @ 50V, 1.0A
   $200 \times 10^5$ Ops @ 1.0V, 10mA
7. Contact bounce: none
8. Hermetically sealed switch
9. Underwater Connectors Included
10. Materials: 316L SS
11. Body Size: 1.10” dia. x 5.7” long
12. Weight: 19 oz.

* PRESSURE TESTED TO 10,000 PSI AMBIENT

CUSTOM DESIGNED TO MEET THE CUSTOMER'S REQUIREMENTS

PROVEN PERFORMANCE

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"the subsea specialist"