

## 200P16C3L ITT Neo Dyn Switch



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#270501 ITT NEO-DYNN # 200P16C3L PRESSURE SWITCH 500-3000 PSI

Rating: Not Rated Yet

**Price**

Sales price \$785.00

Sales price without tax \$785.00

Tax amount

[Ask a question about this product](#)

Description

Neo-Dyn®



Neo-Dyn® Series 200P Pressure Switch/Internal Adjustment

Variable Range Neo-Dyn® Series 200P Series pressure switches for a wide range of applications. Series 200P (gasket series) for hydraulic applications up to 10000 psig system pressure.

| Adjustment Range | Operating Pressure Range | Maximum System Pressure | Proof Pressure |
|------------------|--------------------------|-------------------------|----------------|
| A                | 250 to 2500              | 10 to 2500              | 1500           |
| B                | 500 to 5000              | 10 to 5000              | 1500           |
| C                | 1000 to 10000            | 10 to 10000             | 15000          |
| D                | 1000 to 10000            | 10 to 10000             | 15000          |

All values given in MPa. As the adjustable set point is increased, the maximum system pressure will be approximately 1.2x.  
 \*Optimum safety factor will be approximately 1.2x.

**Standard Specifications**

**Construction**  
 Steel body with 316L stainless steel gaskets. 316L stainless steel pressure pins and O-ring sealant.

**Electrical Connection**  
 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP.

**Pressure Connection**  
 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP.

**Adjustment**  
 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP. 1/2" NPT or 1/2" BSP.

**Shipping Weight**  
 Approximately 2 lbs.

**Ordering Sequence** — Select desired option for each category

**Options**

**Material**  
 1. 316L stainless steel  
 2. 304 stainless steel  
 3. 303 stainless steel  
 4. 302 stainless steel  
 5. 301 stainless steel

**Pressure**  
 A. 250 to 2500 psi (17.2 to 172.4 bar)  
 B. 500 to 5000 psi (34.5 to 345.1 bar)  
 C. 1000 to 10000 psi (68.9 to 689.5 bar)  
 D. 1000 to 10000 psi (68.9 to 689.5 bar)

**Electrical**  
 1. 1/2" NPT or 1/2" BSP  
 2. 1/2" NPT or 1/2" BSP  
 3. 1/2" NPT or 1/2" BSP  
 4. 1/2" NPT or 1/2" BSP  
 5. 1/2" NPT or 1/2" BSP

**Adjustment**  
 1. 1/2" NPT or 1/2" BSP  
 2. 1/2" NPT or 1/2" BSP  
 3. 1/2" NPT or 1/2" BSP  
 4. 1/2" NPT or 1/2" BSP  
 5. 1/2" NPT or 1/2" BSP



**Ordering Procedure**

1. Select desired options for each category.

2. Add the appropriate adjustment code.

3. Add the appropriate material code.

4. Add the appropriate electrical code.

5. Add the appropriate pressure code.

6. Add the appropriate adjustment code.

7. Add the appropriate material code.

8. Add the appropriate electrical code.

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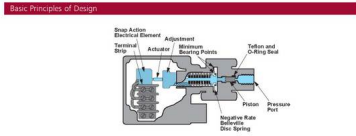
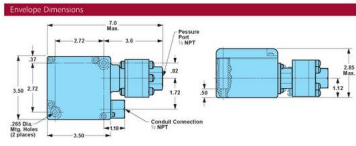
197. Add the appropriate pressure code.

198. Add the appropriate adjustment code.

199. Add the appropriate material code.

200. Add the appropriate electrical code.

Field Adjustable Series 200P 1/2 to 10000 psig



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