Neo-Dyn®



Switch Accessories

Junction Box P/N 086-0048

Explosion Proof Junction Box with terminal strip electrical connections. Suitable for Div 1 hazardous areas when used in conjunction with any Enclosure 6 electrical used on Neo-Dyn Pressure or Temperature Switches.



Standard Specifications

Electrical Connection

3/4" NPT female conduit connection.

Area Classification

Suitable for use in Div 1, Class I, Groups C & D; Class II, Group E, F & G hazardous locations in accordance with NFPA 70.

Wiring Guide

Terminal strips will accept 14 to 20 AWG wire when installed in accordance with NFPA 70.

Ordering Sequence

OPTIONS Electrical Form

- -01 SPDT Terminal Strip with markings to indicate normally open (NO), common (C) and normally closed (NC).
- -02 DPDT Terminal Strip with markings to indicate two normally open (NO1, NO2), two common (C1, C2) and two normally closed (NC1, NC2) terminals.

Examples

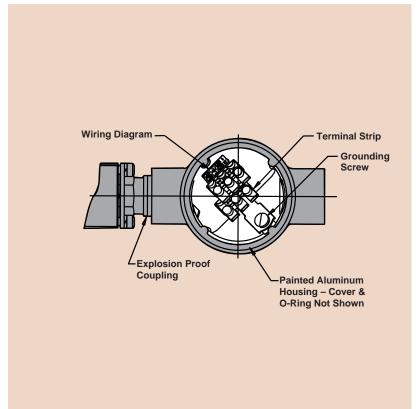


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Envelope Dimensions

3.0 3/4 - 14 NPT 4.0 Ø 3.0

Basic Principles of Design



Wiring Diagram

