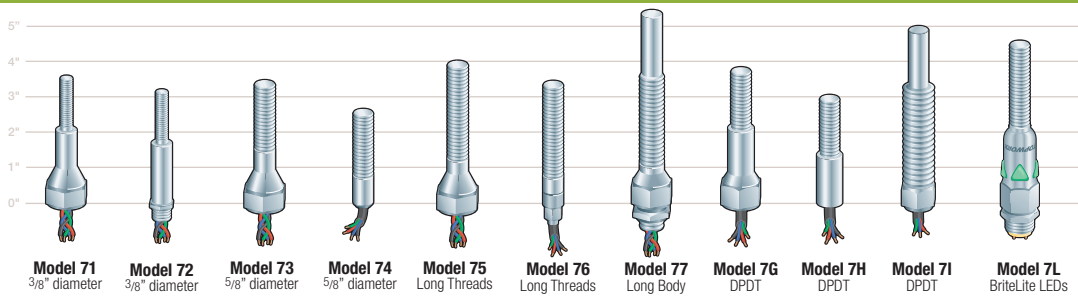


GO[®] SWITCH ORDERING GUIDE - ROUND SENSORS

Choose one option from each category to build a complete model number.



Model

- 71 3/8" x 3 15/16" - 1/2" NPT conduit
- 72 3/8" x 3 3/8" - No conduit
- 73 5/8" x 3 5/8" - 1/2" NPT conduit
- 74 5/8" x 2 3/4" - No conduit
- 75 5/8" x 4 5/16" - 1/2" NPT conduit
- 76 5/8" x 3 3/16" - No conduit
- 77 3/4" x 5 13/16" - 1/2" NPT conduit
- 7G 5/8" x 4" - 1/2" NPT conduit
- 7H 5/8" x 3 1/4" - No conduit
- 7LG 5/8" x 4 3/4" - NPT conduit
- 7LR 5/8" x 4 3/4" - NPT conduit

Note: For metric threads add "M" after first group. Example: 73M-XXXXX-XX
 Models 71-72 : 12mm
 Models 73-76 : 18mm
 Models 7G-7H : 18mm

Nuclear Qualified Proximity Sensors

P7 Nuclear IEEE Mild Duty
 N7 Nuclear IEEE Harsh Duty
 Q7 Nuclear IEEE Containment
 N7 Nuclear CANDU, CANDU6 and Qinshan
 (Consult Factory for more information)

Ordering Guide

Fill in each box to create a complete model number.

Contact Form

- 1 Single Pole Double Throw (Form C)
- 2 Double Pole Double Throw (Form CC)
(Model 7G, 7H only)

Sensing Range

- 3 Standard sensing - .100" end sensing
(Models 73-77, 7G-7H, 7L;
Enclosure 2 or 6 only)
- 4 .072" end sensing (Models 73-77, 7G-7H,
7L; Enclosure 3 or 7 only) (Approvals 2, 7
or 8 only) (Approval 3 if enclosure is 7)
- 5 .060" end sensing (Models 73-77 only;
Enclosure 4; Approvals 2, 7, or 8 only)
- 6 .040" end sensing (Models 71 & 72 only)

Outlet Position

- 5 Bottom of enclosure



FastTrack Delivery

73-13523-A2
UL Cl I Div 1 Explosion Proof
3 ft. Lead Wires

73-13524-A2
CSA Cl I Div 1 Explosion Proof
3 ft. Lead Wires

73-13526-A2
Cl I Div 2 Non-Incendive
3 ft. Lead Wires

73-13528-A2
General Purpose
3 ft. Lead Wires

74-13528-B2
General Purpose
3 ft. Cable

74-13528-DBA
General Purpose
Micro connector

7G-13524-A2
Cl I Div 1 Explosion Proof
Hermetic Seal, 3 ft. leads

7G-23528-A2
General Purpose
DPDT, 3 ft. Lead Wires

7G-23526-A2
Cl I Div 2 Non-Incendive
DPDT, 3 ft. Lead Wires

7G-23523-A2
Cl I Div 1 Explosion Proof
DPDT, 3 ft. Lead Wires

7LR-13568-A2
General Purpose
Red LEDs, 3 ft. leads

7LG-13568-A2
General Purpose
Green LEDs, 3 ft. leads

Enclosure Materials

- 2** 303 stainless steel (rated 2,000 psi) (Sensing 3 or 6 only)
- 3** HiPressure - 303 stainless steel (rated 5,000psi) (Models 73-77; Sensing 4; Approval 2, 7, or 8 only)
- 4** HiPressure - 303 stainless steel (rated 10,000 psi) (Models 73-77; Sensing 5; Approval 2, 7, 8 only)
- 6** 316 stainless steel (rated 2,000 psi)
- 7** HiPressure - 303 stainless steel (rated 3,500psi) (Models 73, 75, 77; Sensing 4; Approval 3 only)

Approvals

- 2** HiTemp to 400°F (Wiring F only)
- 3** UL Cl I Div 1 & 2 Grps A-D; Cl II Div 1 & 2, Grps E-G (Models 71, 73, 75, 77 or 7G only) (Wiring A, B, or F only) (Lead seal required)
- 4** CSA Cl I Div 1; Grps A-D; Cl II Div 1, Grps E-G; Cl III (Models 71, 73, 75, 77 or 7G only) (Wiring A, B, or F only) (Lead seal required)
- 6** CSA Cl I, Div 2; Grps A-D; Cl II, Div 2; Grps E-G; Cl III (Models 71, 73, 75, 77, 7G only) (Wiring A, B, or F only) (Lead seal required)
- 7** CSA certified General Purpose
- 8** UL listed General Purpose
- T** ATEX Zone 1 EEx d IIC T6 (-20°C to +50°C), II 2G (Models 73 & 7G only) (Contact form 1 only) (-20°C to 50°C with Wiring A & B) (-40°C to 150°C with Wiring H)
- E** c-UL-us listed Cl I, Div 2; Grps A-D; Cl II Div 2; Grps E-G; Cl III (Models 7LG and 7LR only) (Wiring must be A or B) (Lead seal required)

Wiring Options

- Lead Wires** - 18 Gauge (7G - 7H = 20 gauge)
 - A2** 36"
 - A3** 72"
 - A4** 144"
 - A_ _ _** Greater than 144" - specify length in 5ft. increments
- Cable** - 18 Gauge
 - B2** 36"
 - B3** 72"
 - B4** 144"
 - B_ _ _** Greater than 144" - specify length in 5ft. increments
- Water Resistant Squeeze Connector** (Models 72, 74, 76 only) (Approval 7 or 8 only)
 - C2** 36"
 - C3** 72"
 - C4** 144"
 - C_ _ _** Greater than 144" - specify length in 5ft. increments
- Mini Change Connector** (Models 71, 73, 75, 77, 7G only) (Approval 7 or 8 only; 3 pin is 8 only)
 - DCA** 3 pin
 - DCD** 4 pin
 - DCG** 5 pin
 - DCH** 7 pin (7G only)
- Micro Change Connector** (Models 72, 74, 76) (Approval 7 or 8 only; 3 pin is 8 only)
 - DBA** 3 pin
 - DBD** 4 pin
- SubSea Connector** (Models 73, 75, 77) (Approval 7 or 8 only; 3 pin is 8 only)
 - 3DD** 3 pin
 - 4DD** 4 pin
 - 8DD** 8 pin (7G only)
 - 3DE** 3 pin 90°
 - 4DE** 4 pin 90°
- Hi-Temp™ Leads** (Teflon insulated) 18 Gauge (7G - 7H = 20 gauge)
 - F2** 36"
 - F3** 72"
 - F4** 144"
 - F_ _ _** Greater than 144" - specify length in 5ft. Increments
- Hi-Temp™ Leads** (Peek insulated) (Models 71-77)
 - H2** 36"
 - H3** 72"
 - H4** 144"
 - H_ _ _** Greater than 144" - specify length in 5ft. Increments