

# Control Panel Accessories

Panel Mounting Post, SLX Transmitter, Cord Seals, 4-20 mA Simulator, Simplex Installation Kit, Duplex Installation Kit, Hub Assembly, Cable Connectors, and Riser Mounting Kit

## PANEL MOUNTING POST

Provides easy installation of control panels.

- Removable front access door for easy wiring
- Can be mounted directly into ground, over a 4x4 post, or conduit for a quick, clean, easy installation
- Includes 2 stainless steel mounting bolts
- Includes drilling template
- Accommodates enclosures up to 14 x 12 x 6 inches (35.6 x 30.5 x 15.2 cm)



## SLX TRANSMITTER

- Reliable long-life operation with low to no maintenance
- Rugged non-conductive transmitter housing
- Industry standard 4-20mA, 2-wire loop powered
- 18/2 shielded cable with vent tube
- Built-in internal stabilizing weight
- Reverse polarity protected
- Colored cord seals for easy range identification
- Multiple ranges and cable lengths available



## CORD SEALS

Provides strain relief and a liquid-tight seal.

- Seals 1-4 cables in 2" terminal adapters
- Seals 1-6 cables in 2½" terminal adapters
- PVC plugs included (for unused cable positions)
- Ground wire



## 4-20mA SIMULATOR

- Easy-to-use, hand-held test instrument designed to generate an adjustable 4-20mA signal from loop power



## SIMPLEX INSTALLATION KIT

Provides easy weather-proof wire installation for simplex control panels.

Includes:

- 2" hub assembly
- 2" cord seal (seals 1-4 cables)
- ¾" hub assembly



## DUPLEX INSTALLATION KIT

Provides easy weather-proof wire installation for duplex control panels.

Includes:

- 2.5" hub assembly
- 2.5" cord seal (seals 1-6 cables)
- ¾" hub assembly



## HUB ASSEMBLY

Provides liquid-tight conduit attachment location.

- Available in ¾, 1, 1.5, 2 and 2.5 inch sizes.
- UL Listed and CSA Certified terminal adapter



## CABLE CONNECTORS

Provides strain relief and a liquid-tight seal.

- UL Listed and CSA Certified
- VDE Approved

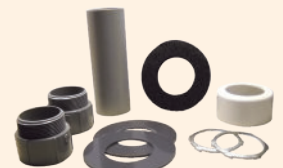


## RISER MOUNTING KIT

Secures panel mounting post to tank riser.

Includes:

- (2) hub assemblies
- PVC pipe and connecting hardware
- Conduit for routing pump and float from tank riser to post



unassembled



assembled



# CSI Controls®

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## CONTROL PANEL ACCESSORIES

### Panel Mounting Post

Part#	Description
1038027	Panel Post Assembly

**POST:** Polyethylene (34 x 7 x 6 inches)

**BOLTS:** 4X rated stainless steel with gaskets

### SLX Transmitter

Part#	Description
1108321	SLX, 8.3 ftWC, 25 ft. cable
1108322	SLX, 8.3 ftWC, 50 ft. cable
1108323	SLX, 8.3 ftWC, 100 ft. cable
1108333	SLX, 16.7 ftWC, 25 ft. cable
1108334	SLX, 16.7 ftWC, 50 ft. cable
1108336	SLX, 16.7 ftWC, 100 ft. cable
1108345	SLX, 33.4 ftWC, 25 ft. cable
1108346	SLX, 33.4 ftWC, 50 ft. cable
1108348	SLX, 33.4 ftWC, 100 ft. cable
1052813	6 hook bracket (optional)

### Cord Seals

Part#	Description
1008517	2 inch Cord Seal (1-4 Cables)
1037126	2.5 inch Cord Seal (1-6 Cables)

**SEAL:** neoprene

**WASHERS:** stainless steel

**NUT AND BOLT:** stainless steel

**WIRE/CABLE ACCOMMODATED:** SJOW, SJTW, 18/2, 18/3, 16/2, 16/3, 14/2 and 14/3

### 4-20mA Simulator

Part#	Description
1039199	4-20mA Simulator

### Simplex Installation Kit

Part#	Description
1038029	Installation Kit, Simplex

### Duplex Installation Kit

Part#	Description
1038030	Installation Kit, Duplex

### Hub Assembly

Part#	Description
1030564	.75 inch Hub Assembly
1009305	1 inch Hub Assembly
1008848	1.5 inch Hub Assembly
1008849	2 inch Hub Assembly
1037128	2.5 inch Hub Assembly

**TERMINAL ADAPTER (HUB):** PVC

**GASKET:** neoprene

**LOCK NUT:** metal

California Prop 65 requires the following:  WARNING Cancer and Reproductive Harm - www.P65Warnings.ca.gov

E.4

### Cable Connectors

Part#	Description
1002574	1/2 inch Round Cable Connector (RCC-8)
1002575	3/4 inch Round Cable Connector (RCC-12)
1009868	1 inch Round Cable Connector (RCC-16)
1002576	1/2 inch Flat UF Cable Connector (UFCC-8)
1002577	3/4 inch Flat UF Cable Connector (UFCC-12)

#### ROUND CABLE SPECIFICATIONS

**MATERIAL:** polyimid flame-resisting, self-extinguishing plastic

**O RING:** neoprene plastic

**HOLE REQUIREMENT:** NPT threaded OR clearance holes (jam nut included)

#### RCC-8

**NPT Hub:** .5 inch (1.27cm)

**Maximum Diameter:** .480 inch (1.22 cm)

**Minimum Diameter:** .270 inch (.68 cm)

**Wire/Cable (AWG) Accommodated:** 18/2, 18/3, 18/4, 16/2, 16/3, 16/4, 14/2, and 14/3

#### RCC-12

**NPT Hub:** .75 inch (1.90 cm)

**Maximum Diameter:** .709 inch (1.80 cm)

**Minimum Diameter:** .545 inch (1.38 cm)

**Wire/Cable (AWG) Accommodated:** 14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, and 10/3

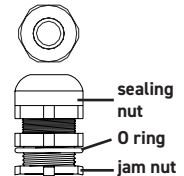
#### RCC-16

**NPT Hub:** 1.0 inch (2.54 cm)

**Maximum Diameter:** .98 inch (2.49 cm)

**Minimum Diameter:** .71 inch (1.80 cm)

**Wire/Cable (AWG) Accommodated:** Round cable with outside diameter within range identified above.



#### FLAT UF CABLE SPECIFICATIONS

**MATERIAL:** weather-stabilized thermo plastic

**O RING:** neoprene plastic

**HOLE REQUIREMENT:** NPT threaded OR clearance holes (jam nut included)

#### UFCC-8

**NPT Hub:** .50 inch (1.27 cm)

**Maximum:** .26 x .56 inch (.66 - 1.42 cm) slot

**Wire/Cable (AWG) Accommodated:** 14/2, 12/2, 10/2

#### UFCC-12

**NPT Hub:** .75 inch (1.90 cm)

**Maximum:** .26 x .60 inch (.66 - 1.52 cm) slot

**Wire/Cable (AWG) Accommodated:** 14/3, 12/3

### Riser Mounting Kit

Part#	Description
1038262	Riser Mounting Kit (2 inch)
1053756	Riser Mounting Kit (2.5 inch)

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