

ACCESSORIES

Cable Weight, Hub Assembly, Float Bracket, Cable Connectors, Cord Seal, Cable Clamp Assembly, Pressure Transducers, Anchor, Chain, and Vertical Reed Switch.

CABLE WEIGHT

Provides an accurate pivot point for suspended float switches.

- Gripper teeth on clip and weight channel securely lock float cable into place
- Cable Weight can be adjusted without the use of tools



U.S. Patent 5,306,885

HOUSING: 1 pound, 12 ounce (0.8 kgs.), 2.8 inch diameter x 3.3 inch long (7.1 cm diameter x 8.4 cm), impact resistant, non-corrosive, PVC housing for use in liquids up to 140°F (60°C)

CLIP: injection molded acetal plastic

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

Part Number	Description	List Price
1002230	Cable Weight	\$9.04

HUB ASSEMBLY

Provides liquid-tight conduit attachment location.

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



TERMINAL ADAPTER (HUB): PVC

GASKET: neoprene

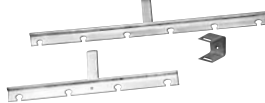
LOCK NUT: metal

Part Number	Description	List Price
1009305	1 inch Hub Assembly	\$8.11
1008848	1.5 inch Hub Assembly	\$8.11
1008849	2 inch Hub Assembly	\$10.42

FLOAT BRACKET

Provides convenient installation of float switches.

- Six Float Bracket supports 1-6 floats
- Four Float Bracket supports 1-4 floats
- Can be directly mounted to wall or used with wall mounting device
- Provides convenient location to stow excess float cord
- Supplied with UL Recognized cord strain relief connectors



METAL COMPONENTS: all metal components are made of 300 series stainless steel

STRAIN RELIEF CONNECTORS: which accommodate 18/2, 18/3, 16/2, 16/3 SJOW and SJTW cords

Part Number	Description	List Price
1009432	4 Float Bracket With Mounting Device	\$55.60
1009433	4 Float Bracket Without Mounting Device	\$48.64
1009434	6 Float Bracket With Mounting Device	\$62.55
1009435	6 Float Bracket Without Mounting Device	\$55.60
1009436	Float Bracket Mounting Device	\$13.90

CABLE CONNECTORS

Provides strain relief and a liquid-tight seal.

- UL Listed and CSA Certified



VDE Approved



ROUND CABLE SPECIFICATIONS

MATERIAL: polyimide flame-resisting, self-extinguishing plastic

ORING: neoprene plastic

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



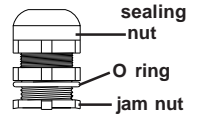
RCC-8

NPT Hub: .5 inch (1.27 cm)

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.

Part Number	Description	List Price
1002574	1/2 inch Round Cable Connector (RCC-8)	\$6.71
1002575	3/4 inch Round Cable Connector (RCC-12)	\$11.00
1009868	1 inch Round Cable Connector (RCC-16)	\$13.90

FLAT UF CABLE SPECIFICATIONS

MATERIAL: weather-stabilized thermo plastic

ORING: neoprene plastic

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

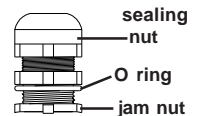


UFCC-8

NPT Hub: .50 inch (1.27 cm)

Maximum: .26 x .56 inch 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 slot

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

Part Number	Description	List Price
1002576	1/2 inch Flat UF Cable Connector (UFCC-8)	\$16.22
1002577	3/4 inch Flat UF Cable Connector (UFCC-12)	\$18.53

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PRODUCTS CONTINUED ON NEXT PAGE.

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CORD SEAL

Provides strain relief and a liquid-tight seal.

- Seals 1-3 cables in 2" terminal adapters
- 2 PVC plugs included (for unused cable positions)
- Ground wire

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



Part Number	Description	List Price
1008517	Cord Seal	\$30.12

CABLE CLAMP ASSEMBLY

Provides cable anchor point and strain relief. Secures cable in vertical direction.

- For use with 18/16 gauge, 14 gauge, & 12 gauge cable
- Mounting clamp: ABS Nylon blend
- Hose clamp: highly corrosion resistant stainless steel



Part Number	Description	List Price
1008569	18 & 16 Gauge Cable Clamp Assembly	\$3.33
1008574	14 Gauge Cable Clamp Assembly	\$3.33
1008575	12 Gauge Cable Clamp Assembly	\$3.33

ANCHOR

- 10 lb. weight
- Yellow, vinyl coated, mushroom style



Part Number	Description	List Price
1018687	10 lb. Mushroom Anchor	\$42.84

CHAIN

- 1/8" thickness
- 316 grade stainless steel
- Available in one foot increments



Part Number	Description	List Price
1018823	1/8 inch Chain	\$8.78 per foot

MODEL 700 TRANSDUCER

Provides reliable liquid level measurement and control for well monitoring, pump control, lift stations, level control, ground water/surface water monitoring applications.

- Construction: welded 316 stainless steel
- Open faced nose cap
- Excitation voltage: 9-30 VDC
- Analog output: 4-20mA
- 0-10 PSI
- 40' molded polyurethane 4 conductor vented cable with vent filter to prevent moisture in cable tube
- Static accuracy: +/- .01
- Zero offset: +/- 0.20mA

Call Factory for quote.



MODEL 710 TRANSDUCER

Provides reliable liquid level measurement and control for well monitoring, pump control, lift stations, level control, ground water/surface water monitoring applications.

- Construction: welded 316 stainless steel
- Open faced nose cap
- Excitation voltage: 9-30 VDC
- Analog output: 4-20mA
- 0-10 PSI
- 40' molded polyurethane 4 conductor vented cable with vent filter to prevent moisture in cable tube
- Static accuracy: +/- .05
- Zero offset: +/- 0.20mA

Call Factory for quote.



VERTICAL REED SWITCH

- Control differential: .375 inch (1 cm)
- Maximum angle from vertical: 5°
- Electrical: 250 mAmps, 12-25 VAC, 50/60 Hz
500 mAmps, 6-12 VDC, 50/60 Hz
- Housing and Float: 1.60 inch diameter x 6.7 inch long (4.06 cm X 17.01 cm), high impact, corrosion resistant PVC for use in sewage and non-potable water up to 120°F (50°C)



Part Number	Description	List Price
1011027	10ft VRS 120V Bulk	\$66.00
1016561	15ft VRS 120V Bulk	\$70.00

ETM WITH 120V PIGGY-BACK PLUG

Plugs into switched outlet or piggy-back switch of plugger control panel. Unit must be placed inside an enclosure.

- 120 VAC
- Screws and mounting adhesive included.



Patent Pending

Part Number	Description	List Price
1022846	ETM w/120V piggy-back plug	\$85.00

Call or fax your order!

1-888-DIAL-SJE (1-888-342-5753) ■ Fax 218-847-4617

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