sealing

nut

O ring

iam nut

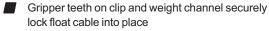
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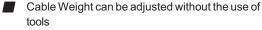
ACCESSORIES

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

CABLE WEIGHT

Provides an accurate pivot point for suspended float switches.







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 | \$8.44 |

HUB ASSEMBLY

Provides liquid-tight conduit attachment location.

Available in 1, 1.5 and 2 inch sizes.





TERMINAL ADAPTER (HUB): PVC

GASKET: neoprene **LOCK NUT:** metal

| Part Number | Description | List Price |
|----------------|-----------------------|---------------|
| 1009305 | 1 inch Hub Assembly | \$7.57 |
| 1008848 | 1.5 inch Hub Assembly | \$7.57 |
| 1008849 | 2 inch Hub Assembly | \$9.73 |

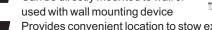
FLOAT BRACKET

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





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 | \$51.91 |
| 1009433 | 4 Float Bracket Without Mounting Device | \$45.42 |
| 1009434 | 6 Float Bracket With Mounting Device | \$58.40 |
| 1009435 | 6 Float Bracket Without Mounting Device | \$51.91 |
| 1009436 | Float Bracket Mounting Device | \$12.98 |

CABLE CONNECTORS

Provides strain relief and a liquid-tight seal.

UL Listed and CSA Certified









sealing

-nut

O ring

iam nut

VDE Approved **ROUND CABLE SPECIFICATIONS**

MATERIAL: polymid flame-resisting, self-extinguishing plastic

ORING: neoprene plastic

HOLE REQUIREMENT: NPT threaded OR clearance holes (jam nutincluded)

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 indentified above.

| Part Number | Description | List Price |
|----------------|---|---------------|
| 1002574 | 1/2 inch Round Cable Connector (RCC-8) | \$6.27 |
| 1002575 | 3/4 inch Round Cable Connector (RCC-12) | \$10.28 |
| 1009868 | 1 inch Round Cable Connector (RCC-16) | \$12.98 |

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) | \$15.14 |
| 1002577 | 3/4 inch Flat UF Cable Connector (UFCC-12) | \$17.30 |



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email: sje@sjerhombus.com

ACCESSORIES

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

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 | \$28.12 |

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 | \$3.10 |
| 1008574 | 14 Gauge Cable Clamp Assembly | \$3.10 |
| 1008575 | 12 Gauge Cable Clamp Assembly | \$3.10 |

ANCHOR

■ 10 lb. weight

Yellow, vynil coated, mushroom style



| Part Number | Description | List Price |
|----------------|------------------------|---------------|
| 1018687 | 10 lb. Mushroom Anchor | \$20.00 |

CHAIN

1/8" thickness

316 grade stainless steel

Available in one foot increments

| Part Number | Description | List Price |
|----------------|----------------|--------------------|
| 1018823 | 1/8 inch Chain | \$8.20 per foot |

Call or fax your order!
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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

0-10PSI

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.

