**Series F6 & F7 Horizontal/ Specialty Level Switches**

**Low Cost, Hermetically Sealed Contacts**

**Level Switches - Horizontal/Specialty**

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### Horizontal Floats

#### Applications:
- Water, Oils, Chemicals
- Corrosives

#### Temperature Limits:
- 176°F (80°C)
- 257°F (125°C)

#### Pressure Limits:
- 300 psig (20.7 bar)

#### Electrical Rating:
- 20 VA, 0.08A @ 240 VAC

#### Materials:
- 316 SS/316 SS
- Polypropylene/Polypropylene

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### Speciality Level Switches

#### Style/Applications:
- Bend stem/liquids with metal particles
- Non-intrusive bottle type/outsidetank mounting
- Vertical/liquid level detectors as low as 5/8" 

#### Temperature Limits:
- 300°F (149°C)
- 180°F (82°C)

#### Pressure Limits:
- 100 psig
- 50 psig

#### Electrical Rating:
- 7 bar
- 50 psig

#### Materials:
- 316 SS/316 SS
- Brass/316 SS
- Buna-N

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### UL Listed

- F7-HSS is rated explosion-proof for Class I, Groups A, B, C, D; Class II, Groups E, F, G; Class III.  
- Items are subject to Schedule B discounts.  
- Items are not net priced and are not subject to any discount.

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