

Float Controls

sealed mechanical switch



Custom designed float switch for liquid level control. Designed for use with liquid level warning alarms, pilot duty control of simplex or duplex systems, sump pumps or any type of high/low operation. Available with standard power cords or custom cords with quick-connect plugs, these floats can serve as original equipment components, retrofit, or as replacement parts.

Tested to a water depth of 60 feet.



UL and CSA Recognized
U.L. # E87187 C.S.A. # LR64966

Ordering Codes

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Note: * = UL Listed

Example: FCSA3710AW

Gray Float, SPST-NO mechanical switch, plain cut cord termination, SJTO 16/2 cord type, cord length 10 feet with weight kit.

Contact factory for custom requirements or specific application information

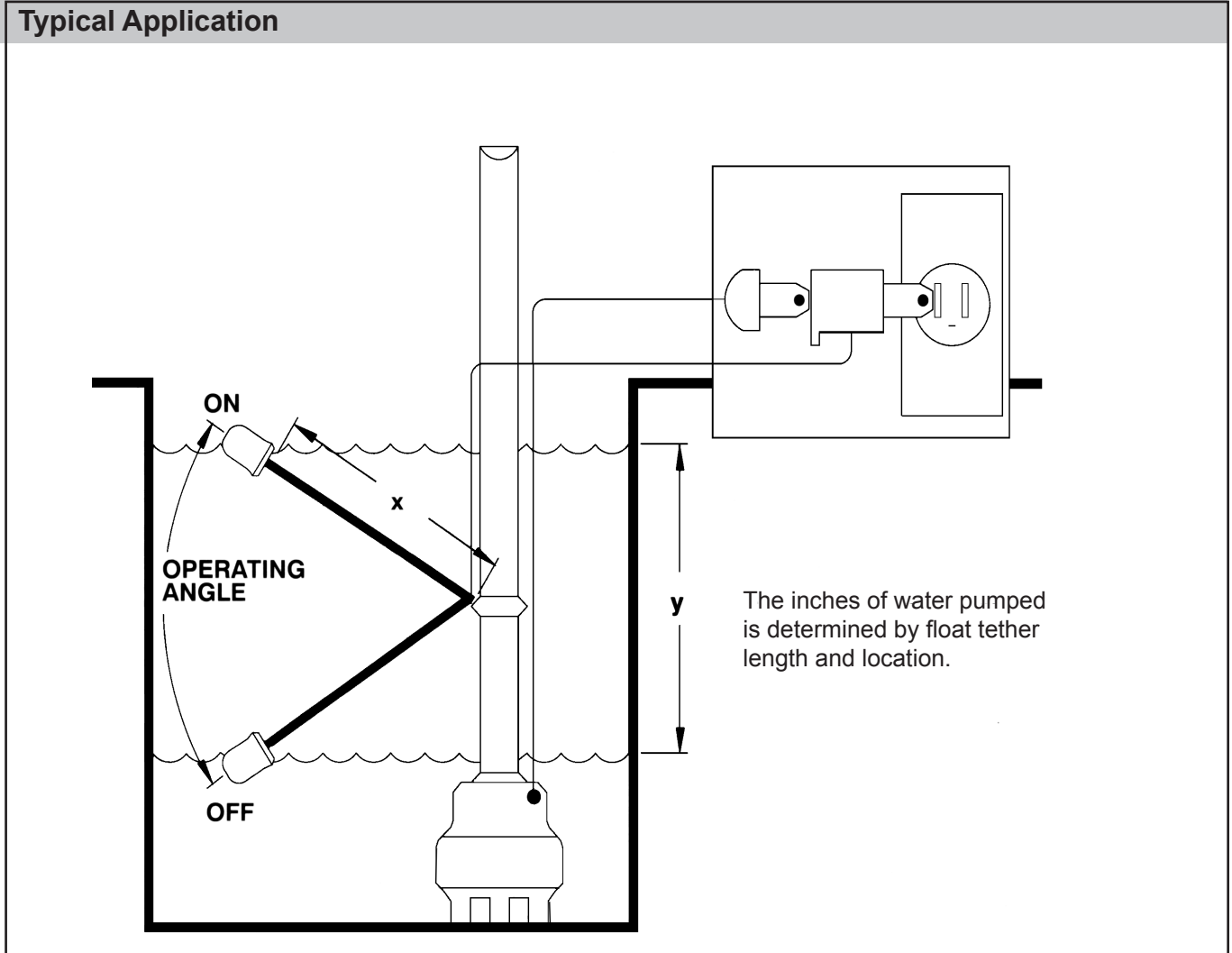


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sealed mechanical switch



Typical Application



Wide Angle 85° approximate operating angle						
Tether length, inches (x)	3	4	6	8	10	12
Water pumped, inches (y)	7	8	11	14	17	21
Narrow Angle 45°, approximate operating angle						
Tether length, inches (x)	3	4	6	8		
Water pumped, inches (y)	3.5	4.5	5.5	6		

Float switches are for use with motor-operated water pumps only, not for swimming pool use.

Recommended operating temperature range is 32°F to 160°F (0°C to 71°C)

Specifications are subject to change without notice. E&OE.

American Electronic Components Inc., 1101 Lafayette Street, Elkhart, Indiana IN46516

