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Item # MS8800, Plastic Full Size Switches

$40.96

Plastic Full Size Switches

The MS8800 liquid level switch has a polypropylene stem and a polypropylene float and is equipped with a slosh shield. A slosh shield should be considered if your operating environment contains intensive agitation of the liquid, boiling fluids, or surging due to large inflows and outflows of liquid. These turbulent conditions may result in erratic float operation. If this is not the case, the M8800 is the equivalent switch without the slosh shield equipped.

Polypropylene is typically suitable for use with acidic liquids such as those found in electroplating and metal cleaning. It is also a great option for lower temperature food operations (up to 105 degrees C) since Madison only incorporates polypropylene that is FDA approved for food contact. This material is a good choice for commercial appliances and equipment as well.

Note: SPST = Single Pole, Single Throw





SPECIFICATIONS

Type	Full Size Switch with Slosh Shield
Stem Material	Polypropylene
Float Material	Polypropylene
Max. Temperature	105 ºC
Fittings	1/4" NPT
Nominal Current Rating(s)	60 VA SPST Switch
Float SG	0.75 - 0.77

Max. Pressure	100 psig
Dwg. No.	28
Lead Wires	22 ga. MTW 24"
Approvals	ABS CE CSA UL