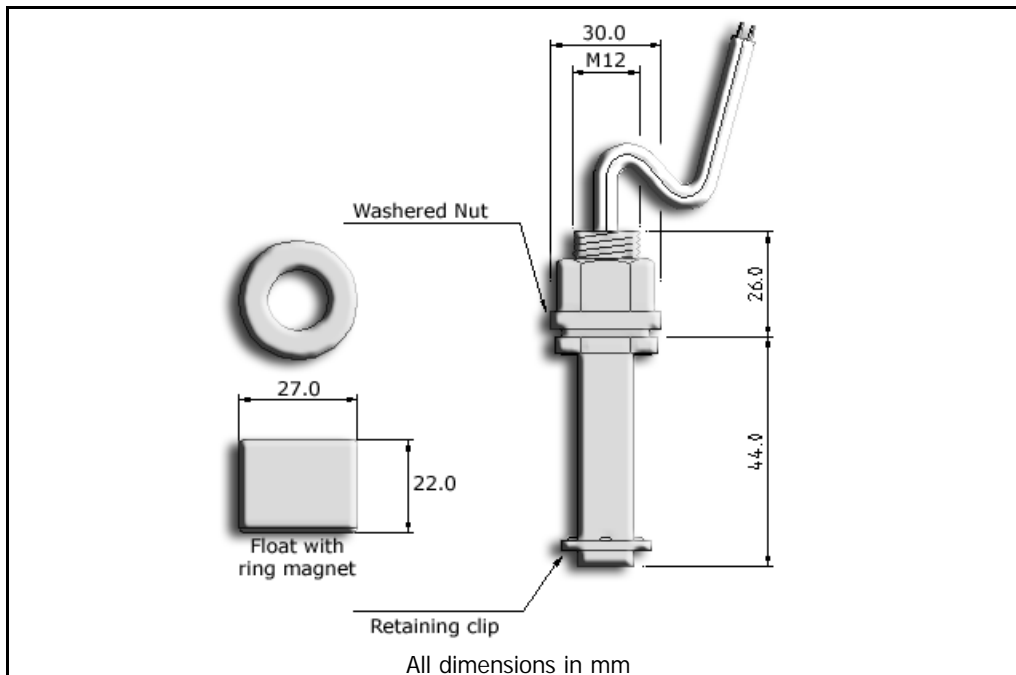


KMS-401 Liquid Level Sensor

For use with non-corrosive liquids, 30W



- Normally open (NO) and normally closed (NC) contact available
- Different on and off levels available
- Does not require power for operation
- Various types of leads and connectors available
- Contact rating of up to 30W

Applications

This magnet sensor is suitable for use in the following applications and in many others: domestic coffee machines, automatic pump control...

Specification

Contact Form		A
Contact Rating (max)	W / VA	30
Switching Current (max)	A	1.5
Carry Current (max)	A	2.5
Switching Voltage (max)	$V_{DC / AC}$	230
Breakdown Voltage (min)	V_{DC}	350
Initial Contact Resistance (max)	$m\Omega$	200
Operating Temperature	$^{\circ}C$	-40 to +70

Ordering Code

KMS-401-(Contact Type)-(Cable Length in mm)-(Lead Type)

Contact Type	Lead Type
NO. Normally Open when float is near retaining clip	S. Stripped to 5 mm
NC. Normally Closed when float is near retaining clip	T. Stripped to 5 mm and Tinned
	M. Molex Connector

Example

MS-401-NO-500-M

Denotes normally open MS-401 Float Sensor with 500 mm cable length and Molex connectors.

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Due to continual improvement, specifications are subject to change without notice

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