## Magnetic Level Sensor Vertical Float

# multicomp



### **Specifications:**

Electrical Characteristics	
Contact Form (ASA)	: B
Contact Material	: Ru
Maximum Contact Rating	: 50W/VA
Maximum Switching Current	: 1.5A
Maximum Carry Current	: 2A
Maximum Switching Voltage	: 200V DC
	: 250V AC
Minimum Breakdown Voltage	: 400V DC
Float Dia	: 24mm
Travel	: 8.5mm
Temperature Range	
Operating Temperature	: -20 to +80°C
Storage Temperature	: -30 to +80°C
Material	
Case/Nut	: PP (Polypropylene)
Contact Material	: Ruthenium
Float	: PP (Polypropylene)
Washer	: TEP
Potting Compound	: Epoxy
Remarks	

#### Remarks

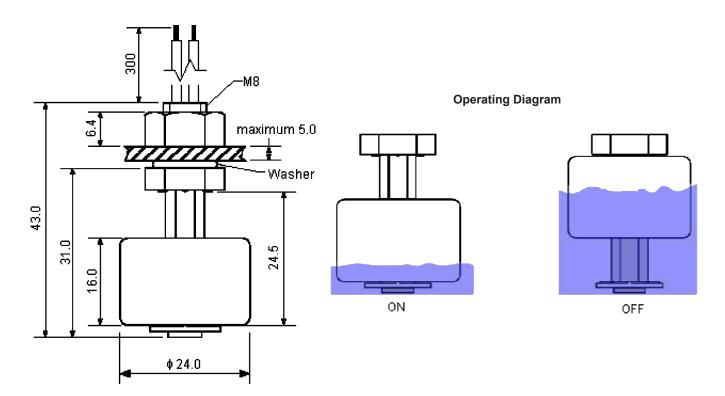
When mounted near ferromagnetic parts switching points may vary.

www.element14.com www.farnell.com www.newark.com



## Magnetic Level Sensor Vertical Float

# multicomp



Dimensions : Millimetres

### Part Number Table

Description	Part Number
Float Switch, NC, Vertical	MCPLS-031-B-6

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com

