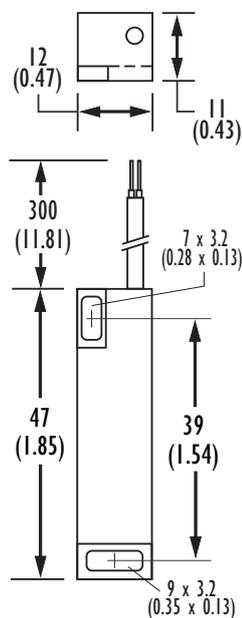


**Tilt Switch module - Mercury contacts**  
**Part Number : S1246**  
**Product Data Sheet**

## PICTURE



## DIMENSIONS



Drawings not to scale  
 All dimensions in mm nominal

## SPECIFICATION

Contact Form / Style	Dependant on mounting	
Switching Voltage	Max Volts AC	240
Switching Current	Max Amps	1.0 at 240 / 1.8 at 120
Switching Capacity	Max W/VA	100
Contact Resistance	Max Ohms	0.3
Differential Angle	Max degrees	10
Operating Temperature	Celsius	-20° - 70°
Storage Temperature	Celsius	-25° - 70°
Case Material	ABS	
Cable	2 x round 0.22mm <sup>2</sup> PVC insulated	

### Applications Include

- Low power tilt safety.
- Consumer tilt applications
- Alarm system switch.
- Tilt light control.

### Options

- Custom cable lengths, strip lengths, cable types, terminations.
- If you do not see what you need, just ask, as there is a strong possibility we can do it !

Rev. No.	Revision Note	Date	Signature
2	Datasheet redesign	28-02-12	ML

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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