

## Tilt/Tip-Over Switches

Order code	Manufacturer code	Description
78-0762	RBS 020400	NON MERCURY TILT SWITCH.

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The enclosed information is believed to be correct, Information may change 'without notice' due to	Revision A
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	04/07/2003

# **Sensors & Transducers**



### Compact non-mercury tilt switch

Designed to trigger an IC, these switches offer a low cost solution to detecting tilt or tip over movement. Suitable for alarm and non-hazardous applications. These switches use a gold plated contact ball and gold plated terminals for improved life and stability.

### Specification

Contact Form/Style		Changeover
Switching Voltage	VDC Max.	24
Switching Current	mA Max.	25
Operating Angle	Deg°	15 from horizontal
Contact Resistance	Ω Max.	200
Operating Temperature	Deg. °C	-25° ~ +70°
Storage Temperature	Deg. °C	-40° ~ +85°
Case Material	-	Copper alloy, gold plated
Termination		Copper alloy, gold plated pins
Features		Requires cutout on PCB

#### **Dimensions (mm)**



