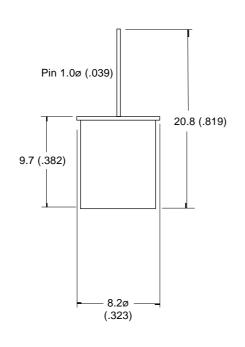
## **Comus Group of Companies**

## PRODUCT DATA SHEET



Contact open
Contact Closed Closed
Operate angle
Horizontal

Tip-Over Switches operate when the switch is tilted from the vertical position. The angle through which the switch has to move before operating is called the operating angle. These switches are omni-directional.

Drawings not to scale All dimensions in mm (inches) nominal

## **SPECIFICATION**

CONTACT FORM/STYLE		Normally Open
SWITCHING VOLTAGE	Max. Vac	240
SWITCHING CURRENT	Max. A	0.4A at 240 Vac / 1.0A at 120 Vac
SWITCHING CAPACITY	Max. VA	100
OPERATING ANGLE	Max. Deg°	45° ± 10°
CONTACT RESISTANCE	Max. Ω	3
OPERATING TEMPERATURE	Deg. °C	-37° + 100°
STORAGE TEMPERATURE	Deg. °C	-40° + 125°
CASE MATERIAL		Steel-tin plated
CABLE / TERMINATION		3ВН
FEATURES		Standard

NOTE: When cutting or bending switch leads it is important that the glass seal is not damaged. The cutting or bending point should be no closer than 3mm (.118) to the glass to metal seal and the lead should be supported between the cutting or bending point and the glass to metal seal.

## **TIP-OVER SWITCH - Metal - Mercury Contacts**

PART NUMBER CM 1445-0

Rev. No.	Revision Note	Date	Signature
С	Web Site 2001	1-3-01	RG

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 details of our full design and manufacturing service. All products are supplied to our standard conditions of sale otherwise agreed in writing.

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