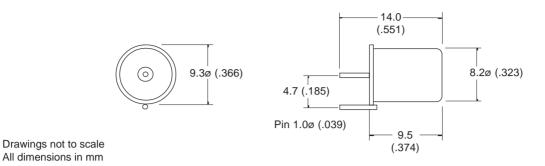
ASSEMtech Europe Ltd

PRODUCT DATA SHEET



This non-mercury sensor has been specifically designed for the detection of movement and vibration. The sensor is non position sensitive offering a similar level of sensitivity whatever its position and has been designed for use with analogue or digital circuitry. The sensor reacts when disturbed by giving a fleeting change of state (ie n/o to n/c or vice versa). The time taken to settle depends on the amount of energy absorbed by the device, the settled state will be random unless mounting attitude is chosen for a n/c output.

The low contact resistance of this device makes it ideal for incorporating into new or existing designs.

SPECIFICATION

SWITCHING VOLTAGE	Max. Vac	24	
SWITCHING CURRENT	Max. A	0.025	
SWITCHING CAPACITY	Max. VA	5	
OPERATING ANGLE	Max. °Deg	N/A	
CONTACT RESISTANCE	Max. Ω	5	
OPERATING TEMPERATURE	Deg. °C	-37° +100°	
STORAGE TEMPERATURE	Deg. °C	-40° +125°	
CASE MATERIAL		Steel - Gold plated	
CABLE/TERMINATION		Pin	
FEATURES		Non-mercury contacts	
		Omni-Directional	

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

Patent App. 98 09677.9

MOTION SWITCHES - Metal

PART NUMBER MS 24

Rev. No.	Revision Note	Date	Signature
С	Web Site	1-5-99	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.

BS5750/ISO 9000 Reg. No. FM 21080

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for comus manufacturer:

Other Similar products are found below:

WGA56D25Z WG660D110Z WG280A25Z PGN-SP-003 WG660D10Z WGA316D25R WG660D90Z S1456 S1366 S1355 WGA316D45R

3570.1331.121 WG280D90Z WGA312D25Z WG280D10R 3572.1220.051 WG660D125Z WGA56A10Z CTC 012 CTI 302

RF3002A/HFS30 WG280D90R WG280A10Z WGA012D25 WG660D25Z MS24 PPS24 3570.1411.053 WG280D45R VFS30

WG480D75Z WG660D75Z WGA56D25R PGN-SP-002 WGA56D40Z WG660D50Z WG280D50Z WGA56A25Z WG280D75Z PSM

S1747 WG480D90Z WG480D40Z WG280A45Z MMPSA 240/30 LH PSSM MPSM 3563.1231.053 WGA56D10Z WG280D45Z