

## new 3-axis acceleration switch

Genisco's new GBM Series 3-axis multiple level inertia switch provides the aerospace industry with proved, new degrees of reliability and versatility. Originally designed for shock detection in a missile transport monitoring system, the GBM detects the level of shock from any direction. Separate circuits set to operate at different G inputs and on vertical, longitudinal, and transverse planes give eighteen different switching levels. The GBM is gas-damped and hermetically sealed. It has a true accelerometer response and is accurate within 5% full scale.

single-level,  
double-level,  
triple-level  
switches, too



Typical of Genisco's broad line of acceleration switches is Model GBS shown here. The small, multiple-level switches, possess the high-reliability characteristics of the GBM Series above. For precise switches with true accelerometer characteristics, write Genisco ED-2009-1.

**Genisco**  
INCORPORATED

18435 Susana Road. • Compton, California  
CIRCLE 31 ON READER-SERVICE CARD

ELECTRONIC DESIGN • December 20, 1962



# SEMIANNUAL INDEX OF ARTICLES

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ART	Article	GA	German Abstract
BfD	Background for Design	IfD	Idea for Design
DD	Design Decision	PF	Product Feature
DIG	Digest	PT	Practical Theorist
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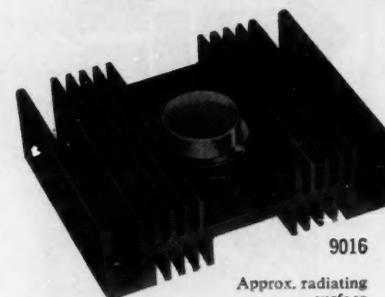
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9009	TO-36	5.0
9014	TO-8 and Stud Mounts	11.0
9015	TO-5 and TO-9	40.6
9016	TO-3, TO-36, MT-1 and Stud Mounts	2.1

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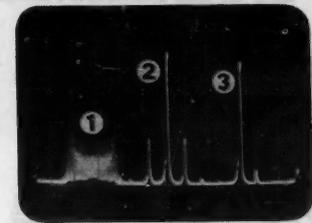
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Lab setup shows SB-15a versatility. (1) FM display measures dynamic deviation. (2) and (3) are AM and SSB signals, respectively, with sine wave modulation.



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