

## Drive Your Motor with the Durakool DG85D Automotive Relay

High quality standard industry footprint Durakool DG85D relays, with high inrush capabilities, suitable for general purpose and industrial applications such as DC motor control. They have high continuous DC current capacity (100A). PCB mounting is an available option.

[Learn more ...](#)



## No Escaping - HermaSeal Hermetic Seals

Where the need arises to provide electrical control between two environments, such as gas & air, HermaSeal glass to metal Seals provide perfect solutions; allowing passage of electrical signals from one environment to the other while maintaining seal integrity. HermaSeal specialize in developing custom solutions.

[Learn more ...](#)



## Has Someone Moved My Safe?

The Durakool 20850 is a zero-power, non-mercury, tilt, vibration or motion switch designed to trigger upon sensing movement around the horizontal axis. It may be used in security applications, anti-tamper, alarms and for automatic wake up in electronics devices such as RFID tags.

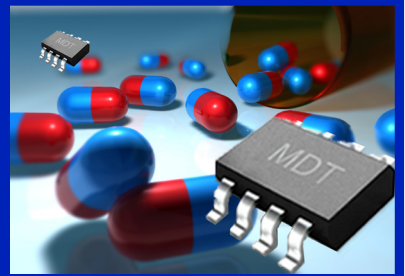
[Learn more ...](#)



## Need a Quiet, Ultra High Sensitivity 'Cure'?

Multi Dimension Technologies TMR Magnetic Sensors are the remedy! Used in intelligent medical appliances such as smart pills and portable drug delivery devices, the tiny TMR has ultra high sensitivity & picoTesla ultra low noise, with voltage supply ranges of 1.8~5.5V or 5~40V. Further benefits include thermal stability & high speed detection.

[Learn more ...](#)



## Craning To Find The Right Tilt Sensor?

Durakool's TLS Electronic Tilt Sensor is equipped with a wide trigger angle (180°) and offers factory programmable hysteresis on the reset angle and up to a 5 second delay on its two trigger and reset angles. Advantageously it can be customized to your specific application requirements. The relay output switching of the TLS is up to 5A at 250VAC.

[Learn more ...](#)



### About American Electronic Components Incorporated

AEC is a leader in the design and manufacture of specialized electrical and electronic components primarily for automotive and industrial applications. Our product line includes position sensors, G-force sensors, acceleration switches, DURAKOOL relays, push buttons, inclination sensors & switches and HERMASEAL glass to metal seals. Our creative engineering team has extensive experience in harsh environmental packaging concepts. We use high-quality products and are positioned to support your most challenging applications. AEC is ISO 9001 quality certified.

### For further information please contact:

[reply@aecsensors.com](mailto:reply@aecsensors.com) Tel +1 (574) 295-6330 Toll Free + (888) 847-6552

