Actuator Magnets

AS1010 Magnets

Actuator Magnet in Threaded Aluminum Housing



Features

- Rugged aluminum housing
- Adjustable threaded mounting stud
- RoHS compliant
- Typical air gap of 1.5 mm

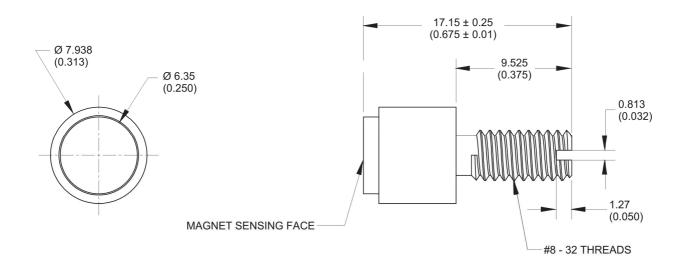
Environmental Specifications

Operating Temperature	-40 °C to 150 °C (-40 °F to 302 °F)
Storage Temperature	-40 ºC to 150 ºC (-40 ºF to 302 ºF)

Products

Part Number	Magnet Material	Active Sensing Face	
AS101001	Alnico	South	
AS101002	Alnico	North	
AS101003	Samarium Cobalt	South	

Dimensions mm (inches)



www.switches-sensors.zf.com ZF Electronics Systems Pleasant Prairie, LLC ("ZF") acquired the rights to the CHERRY branded switches and sensors in 2008. Although ZF divested its interest in the CHERRY name in 2015, the switches and sensors remain unchanged and are now sold under the ZF brand.



Page 1 of 1, Last update 2017-11-30, Specifications subject to change without notice.