Honeywell

Interactive Catalog Replaces Catalog Pages

Honeywell Sensing and Control has replaced the PDF product catalog with the new Interactive Catalog. The Interactive Catalog is a power search tool that makes it easier to find product information. It includes more installation, application, and technical information than ever before.



Click this icon to try the new Interactive Catalog.

Sensing and Control

Honeywell Inc.

11 West Spring 新花中ttp: Freeport, Illinois 61032

Solid State Sensors Note: Sensor-ic.com/ TEL:0755-83376549 FAX:0755-83376182 E-MAIL:szss20@163.com

Analog Position Sensors

GENERAL INFORMATION

Analog devices are designed to produce an output voltage proportional to the intensity of the magnetic field to which it is exposed.

- Hall effect integrated circuit is mounted on a ceramic substrate. Laser trimmed thick film resistors on the ceramic substrate result in consistent sensitivity from one device to the next, and provide compensation for temperature variations. These analog position sensors feature three pin in-line terminals on .100 inch mounting centers.
- Small, cost-effective plastic packages. They are available on tape-and-reel for automated assembly.
- Rugged aluminum housing has color coded leadwires.

For absolute maximum ratings, see pages 75 and 76.