JOY-IT
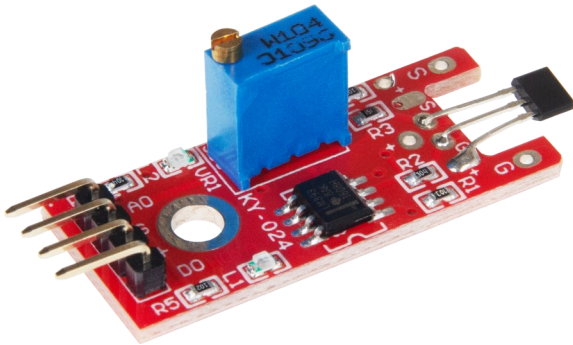
LINEAR MAGNETIC HALL SENSOR

Hall sensor with analog and digital output

This magnetic Hall sensor, based on a 49E Hall senor, outputs both the analogue sensor signal and a digital signal when a certain threshold value is reached. This threshold value can be adjusted with the potentiometer. In addition, an LED on the module lights up when the threshold value is reached.

MAIN FEATURES

Operating voltage	3 V - 5 V
Logic level	3,3 V / 5 V
Chip set	49E, LM393
Special features	Analog and digital signal output, potentiometer to adjust the digital output

FURTHER SPECIFICATIONS

Compatible with	Arduino, Raspberry Pi (with ADC), etc.
Colour	Red
Dimensions	45 x 15 x 14 mm
Items delivered	Hall sensor module

FURTHER DETAILS

Article No.	SEN-KY024LM
EAN	4250236816869
Customs Tariff No.	8473302000