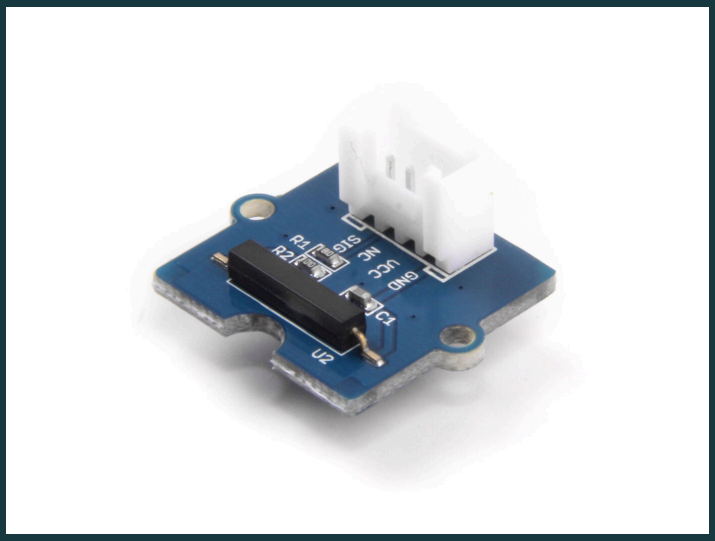
seeed studio

INDUSTRIAL PRODUCT DATASHEET

# Grove - Magnetic Switch

The Grove - Magnetic Switch provides Grove compatible, rugged encapsulated operation for proximity, security alarm, level, flow, and pulse counter applications.

| SKU | UPDATED | PRICE |
| --- | --- | --- |
| 101020038 | 2026-11-03 03:55:54 | $3.20(Excl. VAT) |



# Overview




The Grove - Magnetic Switch features a Grove compatible interface, a 0cm x 2.0cm Grove module, minimum external parts, a 10W rating, and rugged encapsulation. It is designed for proximity sensor, security alarm sensor, level sensor, flow sensor, and pulse counter applications.

# Key Features

01 Grove compatible interface

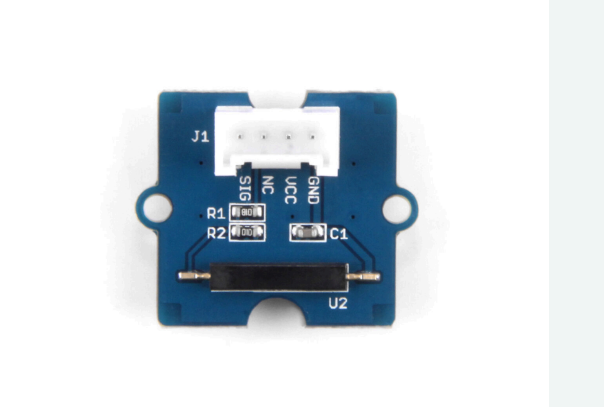
02 0cm x 2.0cm Grove module

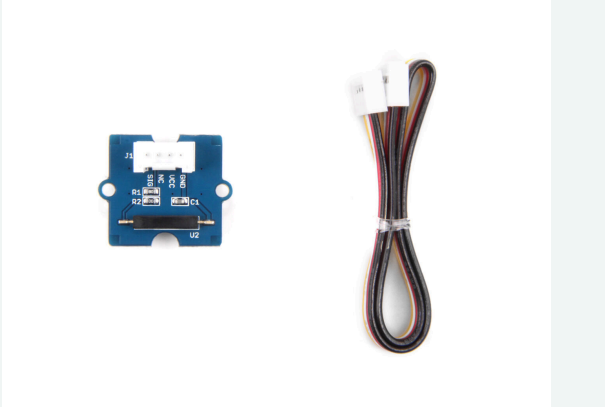
03 Minimum external parts

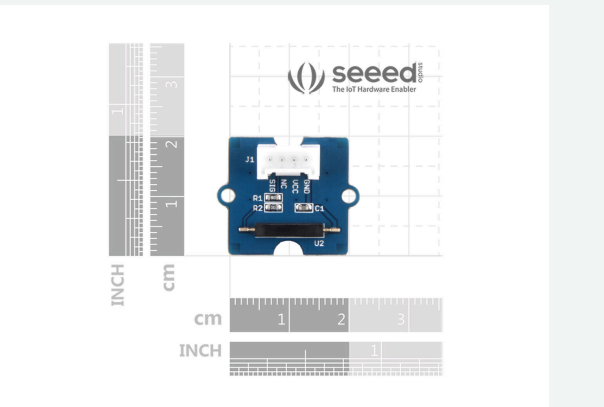
04 10W rating

05 Rugged encapsulation

# Product Gallery





# Applications

- **Proximity Sensor**
- **Security Alarm Sensor**
- **Level Sensor**
- **Flow Sensor**
- **Pulse Counter**

# Resource Links

- https://www.seeedstudio.com/Grove-Magnetic-Switch.html
- Grove-Magnetic Switch v0.9 Schematic
- Grove-Magnetic Switch v1.3 Schematic
- Grove-Magnetic Switch v1.3 PDF File
- CT10 Datasheet
- CDC File

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