

# CS1-U Datasheet

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## CS1-U

CS1-U magnetic switch is used for cylinder position feedback and can be mounted on compatible pneumatic cylinders to detect piston movement.

### Key Specifications

Item

Specification

Switch type

Magnetic cylinder switch

Sensing method

Magnetic piston detection

Output type

Reed switch / common two-wire type

Cable length

2 m typical

Application

End-position detection

Mounting

Band mount / slot mount depending on cylinder

Common Models

Model

Size / Type

Configuration

Typical Use

CS1-U

Standard type

2-wire output

General cylinder sensing

CS1-U-2M

2 m cable

LED indication optional

OEM machine use

CS1-U with band

Band mount

Round cylinder fit

Mini cylinder detection

CS1-U slot type

Slot mount

Profile cylinder fit

# CS1-U Datasheet

[Assembly automation](#)

[Application Notes](#)

Suitable for OEM equipment, industrial automation lines, and replacement demand.

Dimensions, stroke, thread type, voltage, or mounting accessories can be confirmed before quotation.

Bulk order, private label, and export packing support are available upon request.

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