

Wiegand Splitter

Provides for more efficiency on Wiegand devices



Overview

The Wiegand Splitter product is compatible with all standard Wiegand output readers and panels. The Wiegand Splitter allows the Wiegand data to go to multiple panels and other devices by using optical isolation technology. The Splitter is useful for isolating or splitting Wiegand circuits where ground or dissimilar voltages may interfere with data transmission

Applications

- Sending single Wiegand device to multiple boards/applications
- Allowing multiple Wiegand devices to attach to a single board
- Solving complex grounding issues with Wiegand devices

Wiegand Splitter

Features

Compatibility: Compatible with any Wiegand device.

Easy Installation: Device is easily installed by running wires directly from the Wiegand device to the first controller.

Part Numbers

Part Number
OEM-OPTW

Specifications

Dimensions: 2.36" x 1.57" (6.0 cm x 4.0 cm)

Weight: 0.35 lb. (158.76g)

Operating Voltage: 5V DC

LED: None

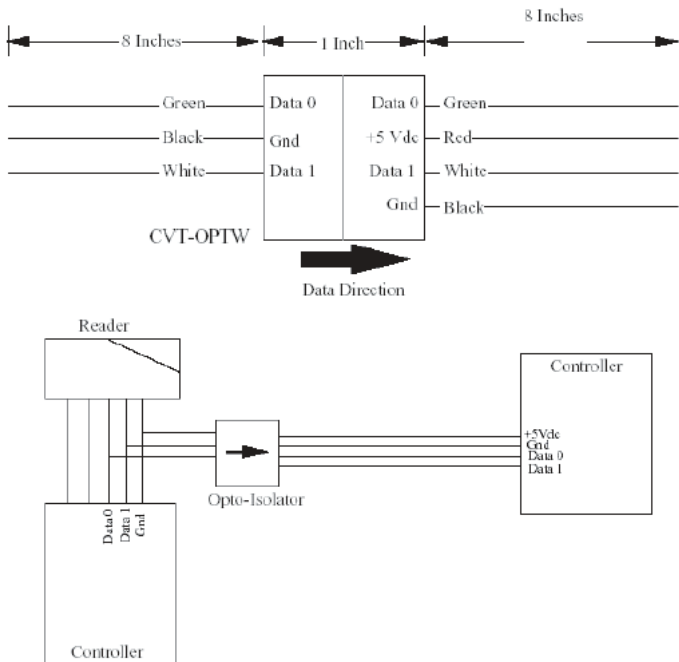
Operating temperature range: -22° to 150°F
(-30° to 65°C)

Operating humidity range: 0% to 95% relative humidity,

Warranty: One year for material/workmanship defects; see complete policy for details.

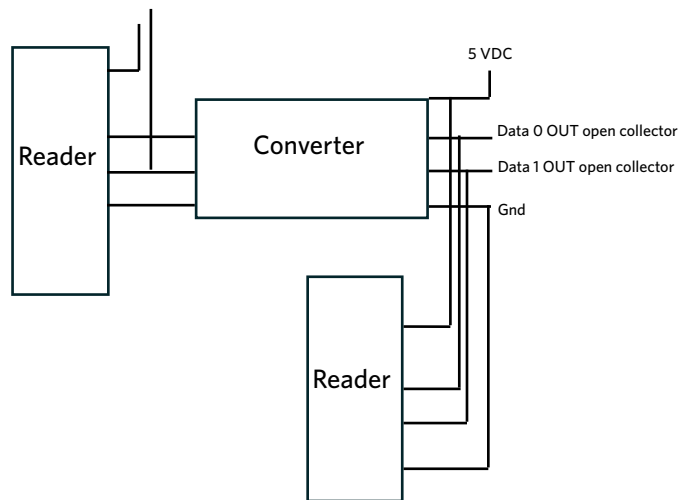
Typical Applications

1 reader attaching to 2 system panels



2 readers connected to one system

Power for reader 1



Please feel free to call, e-mail or visit our website for a full list of applications, products, configuration options, supported cards and form factor specifications. Our website includes application videos, support materials, case studies and detailed information about our product line.

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