

## Description

AW-D314 loop isolator (hereinafter referred to as AW-D314), mainly used to isolate a portion of a short circuit on the bus, other devices on the bus to ensure normal operation. Upon elimination of the short circuit fault, AW-D314 can be isolated out their own part back into the system.

It is worth noting: AW-D314 using the bus to facilitate the determination of the location of a short circuit.



## Features

- ✓ In the event of a short circuit isolates faulty parts of the loop
- ✓ Automatically resetting once the fault has cleared
- ✓ LED lights indicate status

## Technical Specification

<b>Executive Standard</b>	EN54-17
<b>Working Voltage</b>	24VDC (pulse modulation) loop voltage
<b>Indicator</b>	Yellow (flashes when polling, illuminates in action)
<b>Temperature</b>	-10 °C ~ +55 °C
<b>Relative Humidity</b>	≤ 95%, non-condensing
<b>Application</b>	Indoor use
<b>Dimension</b>	86mm × 86mm × 41mm (with base)
<b>Material and Color</b>	ABS, ivory
<b>Weight</b>	About 122g (with base)
<b>Mounting Hole Distance</b>	60.5mm