

# LOOP ISOLATION STABILIZER LS90



## Features

- Need to be used together with the isolator base and module to improve the stability of the loop.
- Installed on both sides of the isolator terminal to achieve quick response isolation function.
- The common-mode circuit design is adopted to effectively improve the anti-interference ability.



## Description

The LS90 loop isolation stabilizer is an auxiliary device that speeds up the response of the D9057B detector isolator base or the D9057M mini isolator module in the event of a short circuit on the bus. When the bus is equipped with D9057B detector isolator base or D9057M mini isolator module, the LS90 loop isolation stabilizer must be connected to the bus.

|                          |  |
|--------------------------|--|
| Operating voltage        | 20V - 28V (mains voltage)              |
| Action Current           | >700mA                                 |
| CIE                      | SEC3002                                |
| Operating temperature    | -10 to 40°C                            |
| Terminal wiring capacity | 0.2mm <sup>2</sup> ~2.5mm <sup>2</sup> |
| External dimensions      | 48×81.2 × 42.3mm                       |

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