

Terminator

StoneL Model 461111

This Foundation Fieldbus terminator contains all of the components required for terminating a Foundation Fieldbus segment. This device is designed to be very compact and easy to use. The terminator is used to prevent reflections on the fieldbus cable resulting from the ends of the segment. One terminator should be located at each end of the Fieldbus segment.

Features

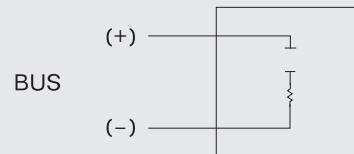
- 100 Ohm resistor
- 1 microfarad Capacitor
- Compact, moisture resistant shell



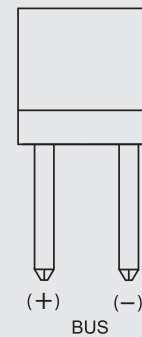
Specifications

Resistor	• 100 Ohms +/-1%
Capacitor	• 1 micro farad +/- 5%
Housing material	• ABS
Pins	• 2 (not polarity sensitive)
Dimensions	• 28mm, 14mm, 14mm (L, W, H)
Operating Temp.	• -40°C to + 82°C (-40°F to +180°F)

Schematic Drawing



Wiring Diagram



Dimensions (in mm)

