

# Terminator

Model number  
**AC461111A**



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.

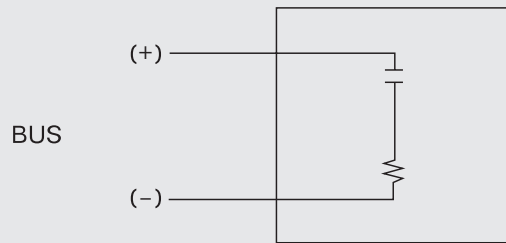
**Features**

- 100 ohm resistor
- 1 microfarad capacitor
- Compact, moisture resistant shell

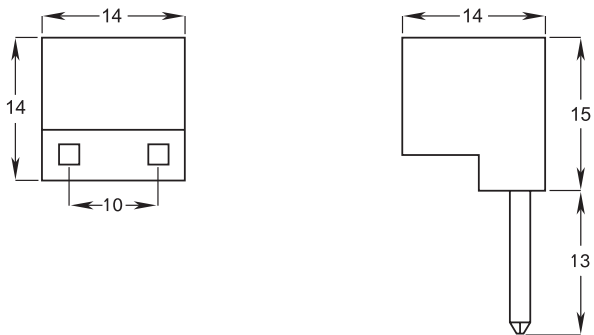


Specifications	
Resistor	100 ohms +/-1%
Capacitor	1 micro farad +/- 5%
Housing material	ABS
Pins	2 (not polarity sensitive)
Dimensions (L, W, H)	28mm, 14mm, 14mm
Operating temperature	-40°C to + 80°C (-40°F to 176°F)

Schematic drawing



Dimensions (mm)



Wiring diagram

