# PERTRONIC INDUSTRIES LTD INSTALLATION NOTE Loop Snubber



### **Overview:**

The Pertronic Loop Snubber is an optional add-on designed to reduce 'ringing noise' that may be experienced with certain cable types



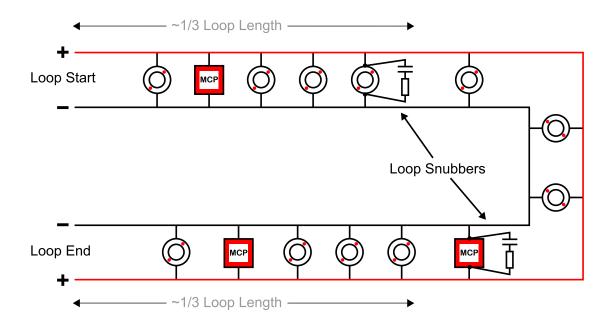
## **Specification:**

Components: 100Ω 1/10 W resistor in series with 100nF 63V capacitor

Mounting: Mounted behind MCP or Detector Base across Loop + and -

Use: It is recommended to install a minimum of 2 Loop Snubber units approximately one at  $\frac{1}{3}$  and another at about  $\frac{2}{3}$  of the Loop wiring in situations where Loop communications problems are experienced. Loop Snubbers are bi-polar and can be installed both ways.

## Connection Diagram:



## Order Code:

Product	Order Code
Loop Snubber	LPSNUB