

# In-Line Releasing Device

## Installation Instructions



Effective: November 2004

### DESCRIPTION

The In-Line Releasing Device, P/N 06-220023-001, is used to make a single-or dual-solenoid releasing circuit power limited. See Figure 1.



Figure 1. In-Line Releasing Device

### SUPPLIED PARTS

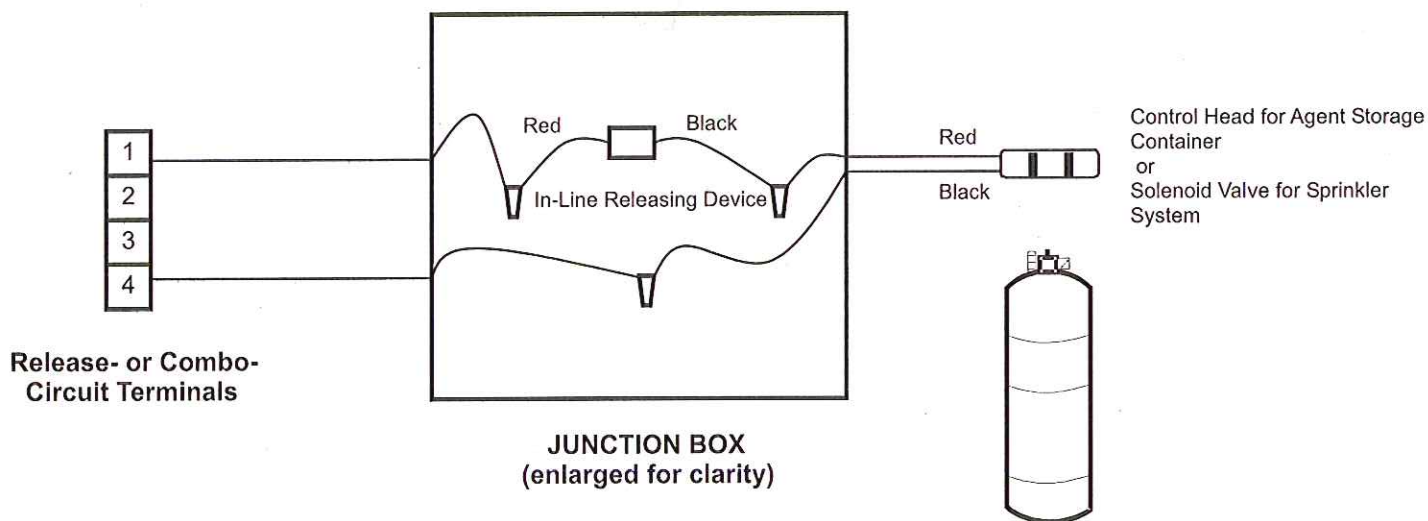
- In-Line Releasing Device, P/N 06-220023-001

### REQUIRED TOOLS

- No. 2 Flat-Head Screwdriver.
- Small Flat-Head Screwdriver.

### PROCEDURE

1. The In-Line Releasing Device is polarity-sensitive and must be connected as shown in Figure 2 for a single-solenoid circuit or as shown in Figure No. 3 for a dual-solenoid circuit.
2. The red lead of the In-Line Releasing Device must be connected to the field wiring from Terminal 1 of the releasing circuit. The black lead must be connected to the control head or solenoid valve.
3. Use wire nuts to connect the In-Line Releasing Device to field wiring and leads from control heads and solenoid valves.

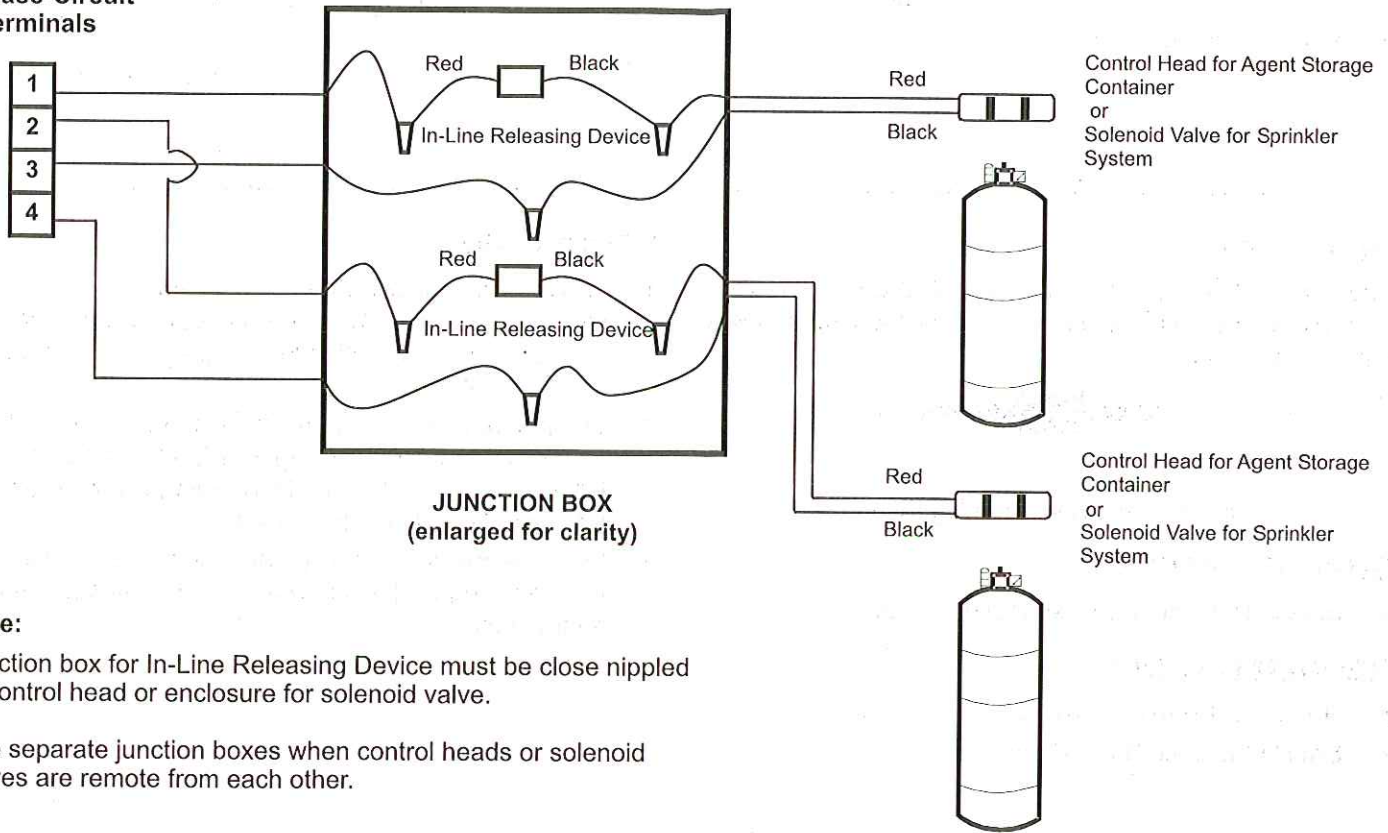


### Note:

Junction box for In-Line Releasing Device must be close nipped to control head or enclosure for solenoid valve.

Figure 2. Single-Control-Head or -Solenoid Releasing Circuit

**Release-Circuit  
Terminals**



**JUNCTION BOX  
(enlarged for clarity)**

**Note:**

Junction box for In-Line Releasing Device must be close nipped to control head or enclosure for solenoid valve.

Use separate junction boxes when control heads or solenoid valves are remote from each other.

**Figure 3. Dual-Control-Head or -Solenoid Releasing Circuit**

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