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 nippled to control head or enclosure for solenoid valve.

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

1
2
3
4

In-Line Releasing Device

Red
Black

JUNCTION BOX
(enlarged for clarity)

Red
Black

In-Line Releasing Device

Red
Black

Control Head for Agent Storage Container
or
Solenoid Valve for Sprinkler System

Control Head for Agent Storage Container
or
Solenoid Valve for Sprinkler System

Note:
Junction box for In-Line Releasing Device must be close nippled 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