

## **High Pressure Carbon Dioxide**

## Pressure Switch - DPDT

## **Description**

► The pressure switch is operated by the carbon dioxide pressure when the system is discharged. The pressure switch can be used to open or close elctrical circuits to either shut down equipment or turn on lights or alarms. The double pole, double throw (DPDT) pressure switch is constructed

Shipping Assembly Part No.	Description
43241	Pressure Switch – DPDT

- ▶ with a sealed enclosure. A 1/4 in. NPT pressure inlet is used to connect the 1/4 in. pipe from the carbon dioxide
- ▶ system. Minimum operating pressure is 50 psi (3.5 bar).

	Component	Material	Thread Size/Type	Electric Rating	Approvals
•	Pressure Switch DPDT	Housing: Malleable Iron	Conduit Inlet: 3/4 in. NPT Female Pressure Inlet: 1/4 in. NPT Female	10A 125 VAC 5A 250 VAC	UL (EX-2968); Listed for use with FM Approved systems

