# TECHNICAL DATA SHEET DIVERSITECH



# CS-2

#### **Product**

Pipe Mounted Switch - Plenum Rated

### **Purpose**

DiversiTech Flood Prevention Switches are simple to install, easy to service, and extremely reliable. As water level in the auxiliary fitting of the drain pan rises due to a clogged air conditioning condensate drain, the switch shuts off the system, thus preventing water from overflowing and causing damage to doors, walls, and ceilings.

#### **Features**

- Small size for serviceability
- Has a pull-to-test lever for verifying correct installation
- Constructed of materials that will not rust or stick
- Switch operates smoothly every time
- Integrated LED light indicator notifies homeowners and technicians activation has occured
- Internal surge protector eliminating the risk of inadvertent shutdowns
- Comes with 6 feet of wire for easy installation
- Plenum rated

## **General Specifications**

• Voltage: 24 volts

• Amperage: 1.5 amps

• Operates via a reed switch

• ETL Listed

Conforms to UL 508 and UL 2043

# 1 Sensor Assembly (2) Pipe Elbow **3)** 3/4" Threaded Fitting **4)** Wire Nuts

#### **General Characteristics**

Part Number	Туре	Switch Type	Order Multiple
CS-2	Elbow	Magnetic Reed	10
CS-2-BULK50	Elbow	Magnetic Reed	50

