TECHNICAL DATA SHEET

DIVERSITECH®

CS-1

Product
Condensate Tee Switch - Plenum Rated

Purpose
DiversiTech Flood Prevention Switches are simple to install, easy to service, and extremely reliable. As water level in the auxiliary or main drain pipe 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
- Can be installed in primary drain line or secondary drain port
- 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 with Jumper Wire
2. Pipe Tee
3. 1" x 3/4" Bushing
4. PVC Cap
5. 3/4" Threaded Fitting
6. Wire Nuts

General Characteristics

Part Number	Type	Switch Type	Order Multiple
CS-1	Tee	Magnetic Reed	10
CS-1-BULK50	Tee	Magnetic Reed	50

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