



SYSTEM PROTECTOR



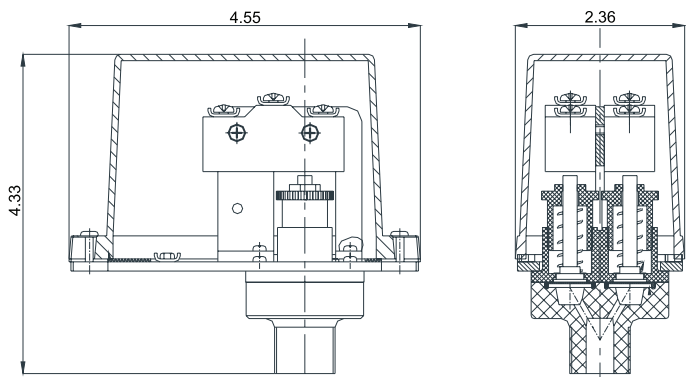
PRESSURE SWITCH

Features:

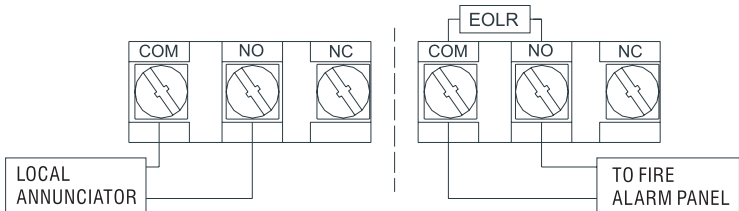
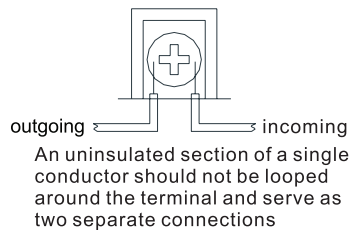
- Maximum Adjustment Pressure Range:
00070/80: 4-20 PSI
00050/60: 10-100 PSI
- Factory Setting:
00070/80: 4-8 PSI
00050: operates at decreasing pressure at 30PSI
00060: operates at increasing pressure at 50PSI and decreasing pressure 30PSI
- Approximate Differential:
00070/80: 3 PSI throughout range
00050/60: 3 PSI @ 10 psi & 6psi @ 100 PSI
- Contact rating: 10A@125/250VAC, 2.5A@30VDC
- UL/ULC Listed/FM Approved



Schematic Dimensions/inches



Typical Connections



DESCRIPTION	ITEM	APPROVAL
Alarm Press SW - 1 SPDT	300-150-00070	UL/FM/ULC
Alarm Press SW - 2 SPDT	300-150-00080	UL/FM/ULC
Supervisory Low Press -1 SPDT	300-150-00050	UL/FM/ULC
Supervisory High Press -2 SPDT	300-150-00060	UL/FM/ULC

BELLS

SIZE	ITEM	APPROVAL
6" 120V AC	300-175-00100	UL
8" 120V AC	300-175-00110	UL
10" 120V AC	300-175-00120	UL
6" 24V DC	300-175-00130	UL
8" 24V DC	300-175-00140	UL
10" 24V DC	300-175-00150	UL



RATING	6" GONG SIZE		8" GONG SIZE		10" GONG SIZE	
Voltage	Rated Current	Sound level at 1 meter	Rated Current	Sound level at 1 meter	Rated Current	Sound level at 1 meter
6VDC	250mA	95dB	250mA	95dB	250mA	95dB
12VDC	180mA	95dB	180mA	95dB	180mA	95dB
24VDC	100mA	95dB	100mA	95dB	100mA	95dB
120VAC	25mA	95dB	25mA	95dB	25mA	95dB
220VAC	20mA	95dB	20mA	95dB	20mA	95dB

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Brecco East
1040 Broadway
Westville, NJ 08093



FIRE SPRINKLER MONITORING PRODUCTS





SYSTEM DETECTIVE



WATER FLOW DETECTOR

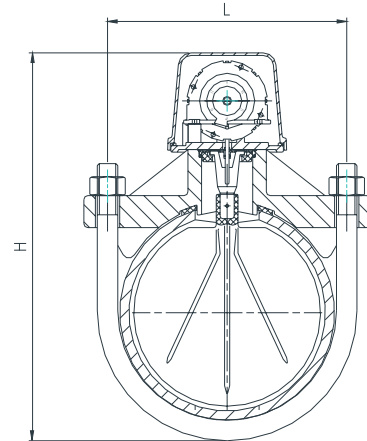
Features:

- Flow sensitivity range: 4-10 GPM (15-38LPM)
- Contact rating: 8A@125/250VAC,3A@24vdc,2.5A@30VDC
- Working Pressure: 450 PSI
- Working Temp: 32°F-154.4
- Corrosion Protection: Fusion Bounded Epoxy Coated Interior and Exterior or enamel Spray Paint, Interior and Exterior
- UL/ULC Listed/FM Approved

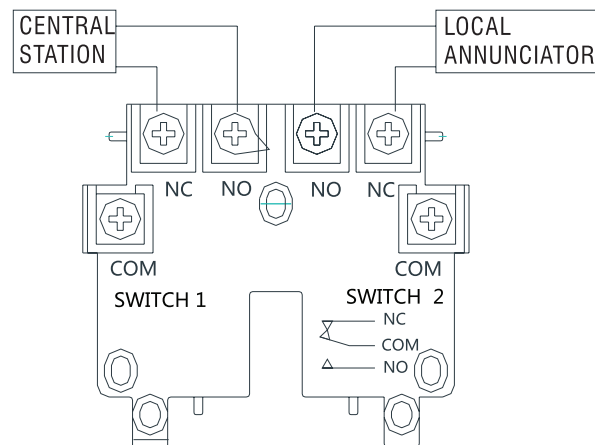


SIZE	DESCRIPTION	PSI	ITEM	APPROVAL
1" - 1½"	TEE TAP	250	300-100-00020	UL/FM/ULC
2"	with Retard	450	300-100-00030	UL/FM/ULC
2½"	with Retard	450	300-100-00040	UL/FM/ULC
3"	with Retard	450	300-100-00050	UL/FM/ULC
4"	with Retard	450	300-100-00070	UL/FM/ULC
5"	with Retard	450	300-100-00080	UL/FM/ULC
6"	with Retard	450	300-100-00090	UL/FM/ULC
8"	with Retard	450	300-100-00100	UL/FM/ULC

SCHEMATIC



TYPICAL CONNECTIONS



OUTGOING INCOMING

An uninsulated section of a single conductor should not be looped around the terminal and serve as two separate connections

Dimensions/inches

Size	2	2.5	3	4	5	6	8
L	3.31	3.62	4.09	5.24	6.29	7.36	9.41
H	7.48	7.87	8.66	9.65	10.63	11.8	13.78
Normal pipe sized OD	2.37	2.87	3.5	4.5	5.56	6.63	8.63
Pipe Wall Thickness	.12-.15	.12-.2	.12-.22	.12-.24	.13-.26	.13-.28	.15-.32



SYSTEM PROTECTOR



OS&Y TAMPER SWITCH W/BACKET

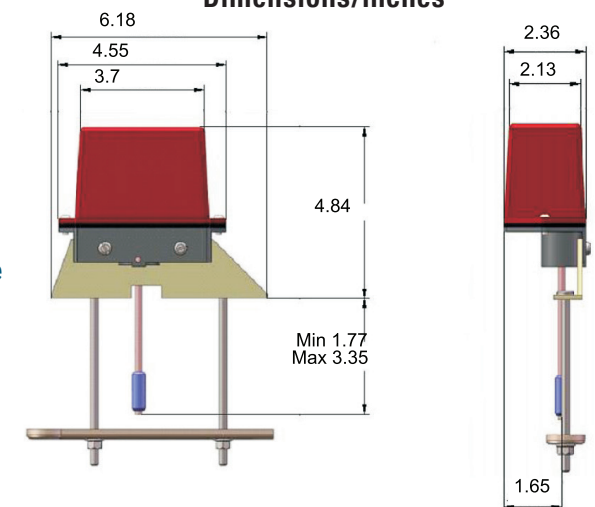
Part number: 300-125-00020

Features:

- Weight: .992 lbs
- Temperature Rating: -40°F - 140°F
- Enclosure:
 - Cover: Die Cast
 - Finish: Red Powder Coat
 - Base: Die Cast
 - All parts have corrosion resistant finishes
- Cover Tamper:
 - Tamper Resistant Screws
 - Cover Tamper Switch Available
 - 33amps/5amps at 125/250VAC
- Contact ratings: 10amps at 125/250VAC. 2.5 Amps30VDC resistive
- Conduit Entrances: One knockout and one hole for ½" conduit provided
- UL/ULC Listed/FM Approved



Dimensions/inches



P.I.V / BUTTERFLY VALVE TAMPER SWITCH

Part number: 300-125-00040

Features:

- Weight: 1.323 lbs
- Temperature Rating: -40°F - 140°F
- Enclosure:
 - Cover: Die Cast
 - Finish: Red Powder Coat
 - Base: Die Cast
 - All parts have corrosion resistant finishes
- Cover Tamper:
 - Tamper Resistant Screws
 - Cover Tamper Switch Available
 - 33amps/5amps at 125/250VAC
- Contact ratings:
 - 10amps at 125/250VAC. 2.5 Amps30VDC resistive
- Conduit Entrances:
 - One knockout and one hole for ½" conduit provided
- Service use: NFPA 13, 13D, 13R, 72
- UL/ULC Listed /FM Approved



DIMENSIONS/INCHES

