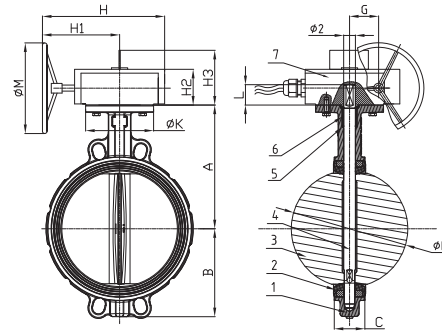


Wafer Butterfly Valve with Tamper Switch (XD371X), UL Listed

OC2700.7CL



- Design Standard: MSS SP-67
- Connection Ends: ASME B16.1 CL 125, ASME B16.5 CL 150
- Top Flange Standard: ISO 5211
Stem drive by keys, parallel or diagonal square or flat head
- Working Pressure: 250PSI
175PSI, 200PSI and 300PSI available upon request
- Temperature Range: 0°C- 80°C
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550

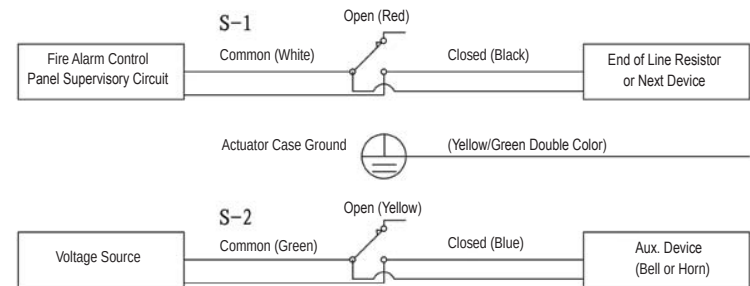


MATERIAL SPECIFICATION

Part No.	Part	Standard Specification	Options
1	Valve Body	ASTM A536, 65-45-12	
2	Seat	EPDM & Backing	NBR/Fluororubber&Backing EPDM/NBR Vulcanized on Valve Body Soft Seat in EPDM/NBR
3	Disc	ASTM A536, 65-45-12	AISI 304, AISI 316, AL-Bronze C95400
4	Stem	AISI 420, One-Piece Stem Design	AISI 304, AISI 316, AISI 416, AISI 431
5	O-Ring	NBR	EPDM
6	Bushing	PTFE	Nylon 1010
7	Signal Gear Box	ASTM A536, 65-45-12	

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

SWITCH WIRING DIAGRAM



DN		Dimensions(mm)													
Inch	mm	A	B	M	H	H1	H2	H3	K	G	ØD	C	Ø2	L	ISO 5211
2"	50	140.5	64.5	150	208	151	65	108	90	59	53.9	43	14	32	F07
2.5"	65	153	72	150	208	151	65	108	90	59	65.2	46	14	32	F07
3"	80	157.5	86	150	208	151	65	108	90	59	79.7	46	14	32	F07
4"	100	176	100	150	208	151	65	108	90	59	105	52	16	32	F07
5"	125	191	112	150	208	151	65	108	90	59	130	56	16	32	F07
6"	150	202.5	128	150	208	151	65	108	90	59	156	56	20	32	F07
8"	200	243.5	162	200	298	223	77	121	125	75	207	60	26	45	F10
10"	250	273	194	200	298	223	77	121	125	75	253.3	68	26	45	F10
12"	300	311	223	250	299	224	77	121	125	75	301.9	78	28	45	F10