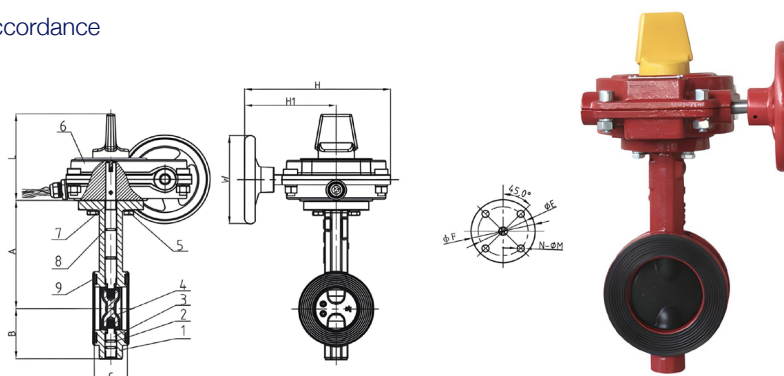


1.18// WAFER BUTTERFLY VALVE WITH TAMPER SWITCH FM APPROVED

(SKYEG-BFVW-300)



FEATURES

Design Standard: MSS SP-67**Top Flange Standard:** ISO 5211**Working Pressure:** 300PSI/363PSI, 175PSI,200PSI and 250PSI available upon request**Temperature Range:** 0°C - 80°C**Coating:** Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550**Flange specification:** ASME B16.1 CL125, ASME B16.5 CL150

MATERIAL SPECIFICATIONS

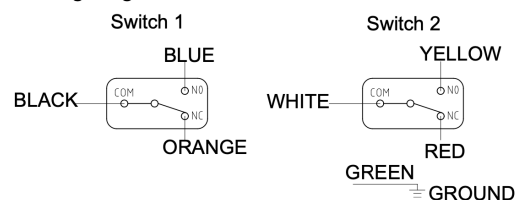
|| = Other Options

No.	Part Name	Material
1	Valve Body	ASTM A536, 65-45-12
2	O-Ring	NBR EPDM
3	Stub Shaft	AISI 431
4	Disc	ASTM A536, 65-45-12+EPDM ASTM A536, 65-45-12+NBR
5	Hex Nut	Carbon Steel Zinc plated
6	Signal Gearbox	Body: ASTM A536,65-45-12
7	Drive Shaft	AISI 431
8	O-Ring	NBR EPDM
9	End Face Seal	EPDM NBR

Signal description:

1.Switch parameters:16A 1/2HP 125/250VAC

2.Wiring diagram:



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

DIMENSIONS

		Dimensions (mm)										
Inch	mm	A	B	C	L	H1	H	W	ISO5211	ΦE	ΦF	N-ΦM
2"	50	140.5	65	43	122.5	127	202.2	125	F07	70	90	4-Φ10
2.5"	65	153	71	46	122.5	127	202.2	125	F07	70	90	4-Φ10
3"	80	157.5	81	46	122.5	127	202.2	125	F07	70	90	4-Φ10
4"	100	176	95	52	122.5	127	202.2	125	F07	70	90	4-Φ10
5"	125	191	111	56	122.5	127	202.2	125	F07	70	90	4-Φ10
6"	150	202.5	133	56	122.5	139.5	215	225	F07	70	90	4-Φ10
8"	200	243.5	164	60	122.5	198.5	274	225	F10	102	125	4-Φ12
10"	250	273	196	68	122.5	198.5	274	225	F10	102	125	4-Φ12
12"	300	311	226	78	132	198.5	293.5	225	F10	102	125	4-Φ12