

Lug butterfly valve (Gear actuator & tamper switch)

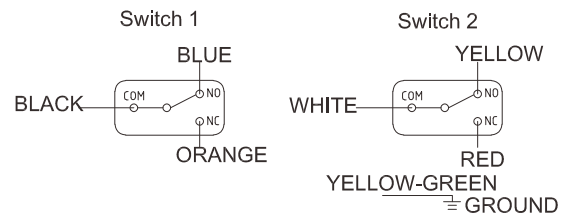
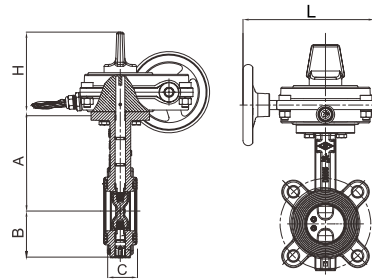


Normally open

Normally closed



- Certificate: UL Listed / FM Approved
- Standard: EN 593 / BS 5155
- Connection: Flanged as EN 1092-2, etc.
- Contact rating: 16A at 125/250VAC;
0.5A at 250VDC; 10A at 36VDC
- Temperature: 0°C to 80°C
- W. pressure: PN 16
- Surface: FBE coating as AWWA C550



Main parts and material

Body	Ductile iron as EN 1563, EN-GJS-450-10	Disc	Ductile iron with EPDM
Top indicator	ISO 5211, flag type indicator: yellow flag (normally open), white flag (normally closed)	Signal gearbox	Housing / body: ductile iron

Available size (Normally open)

Size			Dimension (mm)					Working pressure	Ref. No.
Inch	DN	mm	A	B	H	L	C		
2"	50	60.3	141	65	123	202	43	PN 16	V1501
2-1/2"	65	76.1	153	71	123	202	46	PN 16	V1502
3"	80	88.9	158	81	123	202	46	PN 16	V1503
4"	100	114.3	176	95	123	202	52	PN 16	V1504
5"	125	139.7	191	111	123	202	56	PN 16	V1505
6"	150	165.1	203	133	123	215	56	PN 16	V1506
8"	200	219.1	244	164	123	274	60	PN 16	V1507
10"	250	273.0	273	196	123	274	68	PN 16	V1508
12"	300	323.9	311	226	132	294	78	PN 16	V1509

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Available size (Normally closed)

Size			Dimension (mm)					Working pressure	Ref. No.
Inch	DN	mm	A	B	H	L	C		
2"	50	60.3	141	65	123	202	43	PN 16	V1511
2-1/2"	65	76.1	153	71	123	202	46	PN 16	V1512
3"	80	88.9	158	81	123	202	46	PN 16	V1513
4"	100	114.3	176	95	123	202	52	PN 16	V1514
5"	125	139.7	191	111	123	202	56	PN 16	V1515
6"	150	165.1	203	133	123	215	56	PN 16	V1516
8"	200	219.1	244	164	123	274	60	PN 16	V1517
10"	250	273.0	273	196	123	274	68	PN 16	V1518
12"	300	323.9	311	226	132	294	78	PN 16	V1519

Note: The flanged end connection is available with EN 1092 PN10/16, JIS B2212 10K, BS 10 Table D/E, or AS 2129 Table D/E.