

**Please NOTE:** These charts are intended to be used as a reference to cross over a mercury containing product to a possible alternative product that is mercury free. The mercury free alternatives shown vary slightly in specifications from the mercury containing products. We recommend that the user of the product review the application before making a decision for a suitable mercury free replacement. Not all options can be easily presented and other mercury free alternative products may be available for the application.

**123 Level Switch Crossover of Mercury Switch to Snap Switch**  
**Key item is contact rating.**

Mercury Switch				Snap Switch
SPDT	SPDT	SPST	SPST	SPDT
		Open on Level Decrease	Open on Level Increase	
4A @ 120 VAC	10A @ 120 VAC	10A @ 120 VAC	10A @ 120 VAC	15A @ 120 VAC
2A @ 240 VAC	5A @ 240 VAC	5A @ 240 VAC	5A @ 240 VAC	15A @ 240 VAC
4A @ 120 VDC	10A @ 120 VDC	10A @ 120 VDC	10A @ 120 VDC	0.5A @ 120 VDC res.
2A @ 240 VDC	5A @ 240 VDC	5A @ 240 VDC	5A @ 240 VDC	0.25A @ 240 VDC res.
123-153	123-156	123-3	123-2	123-7000-153

## AP Crossover of Mercury Switch to Snap Switch

Key items are the deadband and contact rating.

Wetted Materials	Adjustable Operating Range (psi)	Mercury Switch						Snap Switch			
		Deadband at Minimum Range (psi)	Deadband at Maximum Range (psi)	SPDT		SPST	SPST	Deadband at Minimum Range (psi)	Deadband at Maximum Range (psi)	SPDT	
				4A @ 120 VAC 2A @ 240 VAC 4A @ 120 VDC 2A @ 240 VDC	Deadband at Minimum Range (psi)	Deadband at Maximum Range (psi)	Open on Increase			Close on Increase	15A @ 120 VAC 8A @ 240 VAC 0.5A @ 120 VDC res. 0.25A @240 VDC res.
							10A @ 120 VAC 5A @ 240 VAC 10A @ 120 VDC 5A @ 240 VDC			10A @ 120 VAC 5A @ 240 VAC 10A @ 120 VDC 5A @ 240 VDC	
Steel and Buna N	10" vac to 50" wc	5"	6"	AP-153-33	5"	7"	AP-2-33	AP-3-33	8"	10"	AP-7021-153-33
	1 - 20	.3	0.5	AP-153-36	0.5	1	AP-2-36	AP-3-36	0.5	1.5	AP-7021-153-36
	1 - 30	.4	0.75	AP-153-37	1	1.5	AP-2-37	AP-3-37	0.75	1.5	AP-7021-153-37
	10 - 125	2	6	AP-153-39	4	8	AP-2-39	AP-3-39	3	7	AP-7021-153-39
316 SS and Teflon	10" vac to 50" wc	5"	6"	AP-41-153-33	5"	7"	AP-41-2-33	AP-41-3-33	8"	10"	AP-7041-153-33
	1 - 20	.3	0.5	AP-41-153-36	0.5	1	AP-41-2-36	AP-41-3-36	0.5	1.5	AP-7041-153-36
	1 - 30	.4	0.75	AP-41-153-37	1	1.5	AP-41-2-37	AP-41-3-37	0.75	1.5	AP-7041-153-37
	10 - 125	2	6	AP-41-153-39	4	8	AP-41-2-39	AP-41-3-39	3	7	AP-7041-153-39

## DA Crossover of Adjustable Deadband Mercury Switch to Snap Switch

Key items are the minimum deadband and contact rating.

Bourdon Tube Material	Adjustable Operating Range (psi)	Adjustable Deadband Mercury Switch				Adjustable Deadband Snap Switch	
		Minimum Deadband (psi)	SPDT	SPST	SPST	Minimum Deadband (psi)	SPDT
				Open on Increase	Close on Increase		
			4A @ 120 VAC	10A @ 120 VAC	10A @ 120 VAC		15A @ 120 VAC
			2A @ 240 VAC	5A @ 240 VAC	5A @ 240 VAC		15A @ 240 VAC
			4A @ 120 VDC	10A @ 120 VDC	10A @ 120 VDC		0.5A @ 120 VDC res.
			2A @ 240 VDC	5A @ 240 VDC	5A @ 240 VDC		0.25A @ 240 VDC res.
<b>Brass</b>	0-30" Hg Vac	2" Hg	DA-31-153-2	DA-31-2-2	DA-31-3-2	9" Hg	DA-7031-153-2
	10" Hg Vac - 12	1	DA-31-153-3	DA-31-2-3	DA-31-3-3	4	DA-7031-153-3
	25" Hg Vac - 50	3.5	DA-31-153-27	DA-31-2-27	DA-31-3-27	8	DA-7031-153-27
	1/8 - 15	1	DA-31-153-1	DA-31-2-1	DA-31-3-1	4	DA-7031-153-1
	1/8 - 20	1	DA-31-153-3A	DA-31-2-3A	DA-31-3-3A	4	DA-7031-153-3A
	1 - 35	1.75	DA-31-153-4	DA-31-2-4	DA-31-3-4	5	DA-7031-153-4
	2 - 60	3	DA-31-153-5	DA-31-2-5	DA-31-3-5	6	DA-7031-153-5
	5 - 100	3.75	DA-31-153-6	DA-31-2-6	DA-31-3-6	9	DA-7031-153-6
	5 - 150	6	DA-31-153-7	DA-31-2-7	DA-31-3-7	16	DA-7031-153-7
	10 - 200	8	DA-31-153-8	DA-31-2-8	DA-31-3-8	16	DA-7031-153-8
10 - 300	12	DA-31-153-9	DA-31-2-9	DA-31-3-9	25	DA-7031-153-9	
<b>403 SS</b>	30" Hg Vac - 60	6	DA-21-153-25S	DA-21-2-25S	DA-21-3-25S	12	DA-7021-153-25S
	30" Hg Vac - 75	8	DA-21-153-26S	DA-21-2-26S	DA-21-3-26S	15	DA-7021-153-26S
	2 - 60	4	DA-21-153-5S	DA-21-2-5S	DA-21-3-5S	9	DA-7021-153-5S
	5 - 100	6	DA-21-153-6S	DA-21-2-6S	DA-21-3-6S	13	DA-7021-153-6S
	10 - 200	8	DA-21-153-8S	DA-21-2-8S	DA-21-3-8S	15	DA-7021-153-8S
	10 - 300	14	DA-21-153-9S	DA-21-2-9S	DA-21-3-9S	19	DA-7021-153-9S
	40 - 350	14	DA-21-153-9AS	DA-21-2-9AS	DA-21-3-9AS	20	DA-7021-153-9AS
	25 - 600	25	DA-21-153-10S	DA-21-2-10S	DA-21-3-10S	45	DA-7021-153-10S
	50 - 1000	60	DA-21-153-11S	DA-21-2-11S	DA-21-3-11S	95	DA-7021-153-11S
	100 - 1500	90	DA-21-153-12S	DA-21-2-12S	DA-21-3-12S	130	DA-7021-153-12S
300 - 2500	150	DA-21-153-13S	DA-21-2-13S	DA-21-3-13S	260	DA-7021-153-13S	
500 - 5000	450	DA-21-153-15S	DA-21-2-15S	DA-21-3-15S	900	DA-7021-153-15S	
800 - 8000	750	DA-21-153-16S	DA-21-2-16S	DA-21-3-16S	1500	DA-7021-153-16S	
<b>316 SS</b>	30" Hg Vac - 75	7	DA-41-153-26E	DA-41-2-26E	DA-41-3-26E	10	DA-7041-153-26E
	5 - 75	3	DA-41-153-23E	DA-41-2-23E	DA-41-3-23E	8	DA-7041-153-23E
	10 - 100	7	DA-41-153-6E	DA-41-2-6E	DA-41-3-6E	10	DA-7041-153-6E
	10 - 150	6	DA-41-153-24E	DA-41-2-24E	DA-41-3-24E	11	DA-7041-153-24E
	10 - 300	18	DA-41-153-9E	DA-41-2-9E	DA-41-3-9E	28	DA-7041-153-9E
	30 - 400	30	DA-41-153-21E	DA-41-2-21E	DA-41-3-21E	52	DA-7041-153-21E
	75 - 800	75	DA-41-153-22E	DA-41-2-22E	DA-41-3-22E	120	DA-7041-153-22E
	100 - 1000	100	DA-41-153-11E	DA-41-2-11E	DA-41-3-11E	190	DA-7041-153-11E
200 - 2500	210	DA-41-153-13E	DA-41-2-13E	DA-41-3-13E	400	DA-7041-153-13E	

**DA Crossover of Low Adjustable Deadband and Fixed Deadband Mercury Switch to Snap Switch**  
**Key items are the minimum deadband and contact rating.**

Bourdon Tube Material	Adjustable Operating Range (psi)	Adjustable Deadband Mercury			Fixed Deadband Mercury			Fixed Deadband Snap	
		Minimum Deadband (psi)	SPST	SPST	Fixed Dead-band (psi)	SPST	SPST	Fixed Dead-band (psi)	SPDT
			Open on Increase	Close on Increase		Open on Increase	Close on Increase		
			5A @ 120 VAC 2A @ 240 VAC 2.5A @ 120 VDC 1A @ 240 VDC	5A @ 120 VAC 2A @ 240 VAC 2.5A @ 120 VDC 1A @ 240 VDC		0.5A @ 120 VAC 0.25A @ 240 VAC 0.25A @ 120 VDC 0.15A @ 240 VDC	0.5A @ 120 VAC 0.25A @ 240 VAC 0.25A @ 120 VDC 0.15A @ 240 VDC		
<b>Brass</b>	0 - 30" Hg Vac	1" Hg	DA-531-2-2	DA-531-3-2	0.2" Hg	DS-231-2-2	DS-231-3-2	3" Hg	DS-7231-153-2
	10" Hg Vac - 12	0.5	DA-531-2-3	DA-531-3-3	0.13	DS-231-2-3	DS-231-3-3	1.5	DS-7231-153-3
	25" Hg Vac - 50	2	DA-531-2-27	DA-531-3-27	0.13	DS-231-2-27	DS-231-3-27	2.5	DS-7231-153-27
	1/8 - 15	0.5	DA-531-2-1	DA-531-3-1	0.13	DS-231-2-1	DS-231-3-1	1.5	DS-7231-153-1
	1/8 - 20	0.5	DA-531-2-3A	DA-531-3-3A	0.25	DS-231-2-3S	DS-231-3-3S	1.5	DS-7231-153-3A
	1 - 35	0.75	DA-531-2-4	DA-531-3-4	0.44	DS-231-2-4	DS-231-3-4	1.5	DS-7231-153-4
	2 - 60	1	DA-531-2-5	DA-531-3-5	0.38	DS-231-2-5	DS-231-3-5	2	DS-7231-153-5
	5 - 100	2	DA-531-2-6	DA-531-3-6	0.44	DS-231-2-6	DS-231-3-6	2.5	DS-7231-153-6
	5 - 150	3	DA-531-2-7	DA-531-3-7	0.5	DS-231-2-7	DS-231-3-7	3	DS-7231-153-7
	10 - 200	3.5	DA-531-2-8	DA-531-3-8	0.75	DS-231-2-8	DS-231-3-8	4	DS-7231-153-8
10 - 300	6	DA-531-2-9	DA-531-3-9	1	DS-231-2-9	DS-231-3-9	5	DS-7231-153-9	
<b>403 SS</b>	30" Hg Vac - 60	3	DA-521-2-25S	DA-521-3-25S	0.75	DS-221-2-25S	DS-221-3-25S	3.5	DS-7221-153-25S
	30" Hg Vac - 75	4	DA-521-2-26S	DA-521-3-26S	0.75	DS-221-2-26S	DS-221-3-26S	3.5	DS-7221-153-26S
	2 - 60	2.5	DA-521-2-5S	DA-521-3-5S	0.5	DS-221-2-5S	DS-221-3-5S	3	DS-7221-153-5S
	5 - 100	3	DA-521-2-6S	DA-521-3-6S	0.75	DS-221-2-6S	DS-221-3-6S	3.5	DS-7221-153-6S
	10 - 200	4	DA-521-2-8S	DA-521-3-8S	0.75	DS-221-2-8S	DS-221-3-8S	4	DS-7221-153-8S
	10 - 300	7	DA-521-2-9S	DA-521-3-9S	1	DS-221-2-9S	DS-221-3-9S	6	DS-7221-153-9S
	40 - 350	7	DA-521-2-9AS	DA-521-3-9AS	1	DS-221-2-9SS	DS-221-3-9SS	6	DS-7221-153-9AS
	25 - 600	15	DA-521-2-10S	DA-521-3-10S	2.5	DS-221-2-10S	DS-221-3-10S	10	DS-7221-153-10S
	50 - 1000	40	DA-521-2-11S	DA-521-3-11S	10	DS-221-2-11S	DS-221-3-11S	20	DS-7221-153-11S
	100 - 1500	50	DA-521-2-12S	DA-521-3-12S	12	DS-221-2-12S	DS-221-3-12S	30	DS-7221-153-12S
300 - 2500	100	DA-521-2-13S	DA-521-3-13S	45	DS-221-2-13S	DS-221-3-13S	60	DS-7221-153-13S	
500 - 5000	200	DA-521-2-15S	DA-521-3-15S	150	DS-221-2-15S	DS-221-3-15S	200	DS-7221-153-15S	
800 - 8000	400	DA-521-2-16S	DA-521-3-16S	200	DS-221-2-16S	DS-221-3-16S	500	DS-7221-153-16S	
<b>316 SS</b>	30" Hg Vac - 75	3.5	DA-541-2-26E	DA-541-3-26E	0.88	DS-241-2-26E	DS-241-3-26E	3.5	DS-7241-153-26E
	5 - 75	2	DA-541-2-23E	DA-541-3-23E	0.44	DS-241-2-23E	DS-241-3-23E	4	DS-7241-153-23E
	10 - 100	3.5	DA-541-2-6E	DA-541-3-6E	0.88	DS-241-2-6E	DS-241-3-6E	3.5	DS-7241-153-6E
	10 - 150	3	DA-541-2-24E	DA-541-3-24E	0.75	DS-241-2-24E	DS-241-3-24E	4	DS-7241-153-24E
	10 - 300	5	DA-541-2-9E	DA-541-3-9E	3	DS-241-2-9E	DS-241-3-9E	8	DS-7241-153-9E
	30 - 400	15	DA-541-2-21E	DA-541-3-21E	5	DS-241-2-21E	DS-241-3-21E	10	DS-7241-153-21E
	75 - 800	35	DA-541-2-22E	DA-541-3-22E	12	DS-241-2-22E	DS-241-3-22E	25	DS-7241-153-22E
	100 - 1000	45	DA-541-2-11E	DA-541-3-11E	18	DS-241-2-11E	DS-241-3-11E	35	DS-7241-153-11E
	200 - 2500	110	DA-541-2-13E	DA-541-3-13E	50	DS-241-2-13E	DS-241-3-13E	75	DS-7241-153-13E

Hermetically sealed snap switches are also available, contact the factory.

## DPA Crossover of Adjustable Deadband Mercury Switch to Snap Switch

Key items are the minimum deadband and contact rating.

Bellows Material	Operating Range (psi)	Pressure Difference Adjustable Between (psid)	Adjustable Deadband Mercury Switch				Adjustable Deadband Snap Switch	
			Minimum Deadband (psid)	SPDT	SPST		Minimum Deadband (psid)	SPDT
					Open on Increase	Close on Increase		
				4A @ 120 VAC 2A @ 240 VAC 4A @ 120 VDC 2A @ 240 VDC	10A @ 120 VAC 5A @ 240 VAC 10A @ 120 VDC 5A @ 240 VDC	10A @ 120 VAC 5A @ 240 VAC 10A @ 120 VDC 5A @ 240 VDC		15A @ 120 VAC 15A @ 240 VAC 0.5A @ 120 VDC res. 0.25A @ 240 VDC res.
<b>Brass</b>	30" Hg Vac – 50	0 - 10	1.0	DPA-33-153-61	DPA-33-2-61	DPA-33-3-61	1.5	DPA-7033-153-61
	30" Hg Vac – 100	0 - 20	1.5	DPA-33-153-62	DPA-33-2-62	DPA-33-3-62	2.5	DPA-7033-153-62
	30" Hg Vac – 300	0 - 30	3.0	DPA-33-153-64	DPA-33-2-64	DPA-33-3-64	6.0	DPA-7033-153-64
<b>316 SS</b>	30" Hg Vac – 100	0 - 20	2.0	DPA-43-153-62E	DPA-43-2-62E	DPA-43-3-62E	3.0	DPA-7043-153-62E
	30" Hg Vac – 300	0 - 30	3.5	DPA-43-153-64E	DPA-43-2-64E	DPA-43-3-64E	6.0	DPA-7043-153-64E
	30" Hg Vac – 600	0 - 80	16.0	DPA-43-153-65E	DPA-43-2-65E	DPA-43-3-65E	20.0	DPA-7043-153-65E

## DPA Crossover of Low Adjustable Deadband and Fixed Deadband Mercury Switch to Snap Switch

Key items are the minimum deadband and contact rating.

Bellows Material	Operating Range (psi)	Pressure Difference Adjustable Between (psid)	Adjustable Deadband Mercury Switch			Fixed Deadband Mercury Switch			Fixed Deadband Snap Switch	
			Minimum Deadband (psid)	SPST	SPST	Fixed Deadband (psid)	SPST	SPST	Fixed Deadband (psid)	SPDT
				Open on Increase	Close on Increase		Open on Increase	Close on Increase		
				5A @ 120 VAC 2A @ 240 VAC 2.5A @ 120 VDC 1A @ 240 VDC	5A @ 120 VAC 2A @ 240 VAC 2.5A @ 120 VDC 1A @ 240 VDC		0.5A @ 120 VAC 0.25A @ 240 VAC 0.25A @ 120 VDC 0.15A @ 240 VDC	0.5A @ 120 VAC 0.25A @ 240 VAC 0.25A @ 120 VDC 0.15A @ 240 VDC		15A @ 120 VAC 15A @ 240 VAC
Brass	30" Hg Vac – 50	0 - 10	0.75	DPA-533-2-61	DPA-533-3-61	0.375	DPS-233-2-61	DPS-233-3-61	0.5	DPS-7233-153-61
	30" Hg Vac – 100	0 - 20	1	DPA-533-2-62	DPA-533-3-62	0.5	DPS-233-2-62	DPS-233-3-62	1	DPS-7233-153-62
	30" Hg Vac – 300	0 - 30	2	DPA-533-2-64	DPA-533-3-64	0.75	DPS-233-2-64	DPS-233-3-64	1.5	DPS-7233-153-64
316 SS	30" Hg Vac – 100	0 - 20	1.5	DPA-543-2-62E	DPA-543-3-62E	1	DPS-243-2-62E	DPS-243-3-62E	1.5	DPS-7243-153-62E
	30" Hg Vac – 300	0 - 30	2.5	DPA-543-2-64E	DPA-543-3-64E	1.5	DPS-243-2-64E	DPS-243-3-64E	2	DPS-7243-153-64E
	30" Hg Vac – 600	0 - 80	4	DPA-543-2-65E	DPA-543-3-65E	3	DPS-243-2-65E	DPS-243-3-65E	6	DPS-7243-153-65E

**Magnetic Head Level Switch Crossover of Mercury Switch to Snap Switch**  
**Key item is contact rating.**

Mercury Switch				Snap Switch	Hermetically Sealed Snap Switch
SPDT	SPDT	SPST	SPST	SPDT	SPDT
		Open on Level Decrease	Open on Level Increase		
<b>4A @ 120 VAC</b>	<b>10A @ 120 VAC</b>	<b>10A @ 120 VAC</b>	<b>10A @ 120 VAC</b>	<b>12A @ 120 VAC</b>	<b>5A @ 120 VAC</b>
<b>2A @ 240 VAC</b>	<b>5A @ 240 VAC</b>	<b>5A @ 240 VAC</b>	<b>5A @ 240 VAC</b>	<b>5A @ 240 VAC</b>	<b>5A @ 240 VAC</b>
<b>4A @ 120 VDC</b>	<b>10A @ 120 VDC</b>	<b>10A @ 120 VDC</b>	<b>10A @ 120 VDC</b>	<b>0.5A @ 120 VDC res.</b>	<b>5A @ 30 VDC res.</b>
<b>2A @ 240 VDC</b>	<b>5A @ 240 VDC</b>	<b>5A @ 240 VDC</b>	<b>5A @ 240 VDC</b>	<b>0.25A @ 240 VDC res.</b>	
102-WT-4810-C-60	102-WT-4815-C-60	102-WT-4821-C-60	102-WT-4820-C-60	102-WT-7810-C-60	102-WT-7810HM-C-60
1102-WT-4810-C1-40	1102-WT-4815-C1-40	1102-WT-4821-C1-40	1102-WT-4820-C1-40	1102-WT-7810-C1-40	1102-WT-7810HM-C1-40
1211-WT-4810-C1-40	1211-WT-4815-C1-40	1211-WT-4821-C1-40	1211-WT-4820-C1-40	1211-WT-7810-C1-40	1211-WT-7810HM-C1-40
1221-WT-4810-C1-40	1221-WT-4815-C1-40	1221-WT-4821-C1-40	1221-WT-4820-C1-40	1221-WT-7810-C1-40	1221-WT-7810HM-C1-40
1251-WT-4810-C1-60	1251-WT-4815-C1-60	1251-WT-4821-C1-60	1251-WT-4820-C1-60	1251-WT-7810-C1-60	1251-WT-7810HM-C1-60
1261-WT-4810-C1-60	1261-WT-4815-C1-60	1261-WT-4821-C1-60	1261-WT-4820-C1-60	1261-WT-7810-C1-60	1261-WT-7810HM-C1-60
1265-WT-4810-C1-40	1265-WT-4815-C1-40	1265-WT-4821-C1-40	1265-WT-4820-C1-40	1265-WT-7810-C1-40	1265-WT-7810HM-C1-40
201-WT-4810-C1-60	201-WT-4815-C1-60	201-WT-4821-C1-60	201-WT-4820-C1-60	201-WT-7810-C1-60	201-WT-7810HM-C1-60
211-WT-4810-C1-60	211-WT-4815-C1-60	211-WT-4821-C1-60	211-WT-4820-C1-60	211-WT-7810-C1-60	211-WT-7810HM-C1-60
215-WT-4810-C1-60-L12	215-WT-4815-C1-60-L12	215-WT-4821-C1-60-L12	215-WT-4820-C1-60-L12	215-WT-7810-C1-60-L12	215-WT-7810HM-C1-60-L12
221-WT-4810-C1-60	221-WT-4815-C1-60	221-WT-4821-C1-60	221-WT-4820-C1-60	221-WT-7810-C1-60	221-WT-7810HM-C1-60
251-WT-4810-C1-75	251-WT-4815-C1-75	251-WT-4821-C1-75	251-WT-4820-C1-75	251-WT-7810-C1-75	251-WT-7810HM-C1-75
291-WT-4810BN-C1-60	291-WT-4815BN-C1-60	291-WT-4821BN-C1-60	291-WT-4820BN-C1-60	291-WT-7810BN-C1-60	291-WT-7810HMBN-C1-60
301-WT-4810-AS-24-.75-2	301-WT-4815-AS-24-.75-2	301-WT-4821-AS-24-.75-2	301-WT-4820-AS-24-.75-2	301-WT-7810-AS-24-.75-2	301-WT-7810HM-AS-24-.75-2
391-WT-4810-C1-80	391-WT-4815-C1-80	391-WT-4821-C1-80	391-WT-4820-C1-80	391-WT-7810-C1-80	391-WT-7810HM-C1-80
401-1-WT-4810-B-1.0-42-13	401-1-WT-4815-B-1.0-42-13	401-1-WT-4821-B-1.0-42-13	401-1-WT-4820-B-1.0-42-13	401-1-WT-7810-B-1.0-42-13	401-1-WT-7810HM-B-1.0-42-13
500T-WT-4810-C-80-6-0	500T-WT-4815-C-80-6-0	500T-WT-4821-C-80-6-0	500T-WT-4820-C-80-6-0	500T-WT-7810-C-80-6-0	500T-WT-7810HM-C-80-6-0
B190-WT-4810-P-A-1.0-2	B190-WT-4815-P-A-1.0-2	B190-WT-4821-P-A-1.0-2	B190-WT-4820-P-A-1.0-2	B190-WT-7810-P-A-1.0-2	B190-WT-7810HM-P-A-1.0-2

**PG Crossover of Mercury Switch to Snap Switch**  
**Key items are the deadband and contact rating.**

Wetted Materials	Adjustable Operating Range	Mercury Switch						Snap Switch				
		Deadband at Minimum Range	Deadband at Maximum Range	SPDT		Deadband at Minimum Range	Deadband at Maximum Range	SPST	SPST	Deadband at Minimum Range	Deadband at Maximum Range	SPDT
				Open on Increase	Close on Increase			15A @ 120 VAC 8A @ 240 VAC 0.5A @ 120 VDC res. 0.25A @ 240 VDC res.				
				4A @ 120 VAC 2A @ 240 VAC 4A @ 120 VDC 2A @ 240 VDC	6A @ 120 VAC 3A @ 240 VAC 6A @ 120 VDC 3A @ 240 VDC				6A @ 120 VAC 3A @ 240 VAC 6A @ 120 VDC 3A @ 240 VDC			
PG-153-P1	0.7"	1.3"	PG-2-P1	PG-3-P1	2.5"	4.0"	PG-7000-153-P1					
Steel and Buna N	1.0" to 30.0" wc 0.5 - 5.0 psi	1.0" 0.125 psi	1.9" 0.375 psi	PG-153-P2	0.106 psi	0.25 psi	PG-2-P2	PG-3-P2	0.375 psi	0.5 psi	PG-7000-153-P2	

Hermetically sealed snap switches are also available, contact the factory.