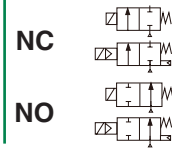


SOLENOID VALVES

high flow low pressure
aluminum body
1/8 - 3



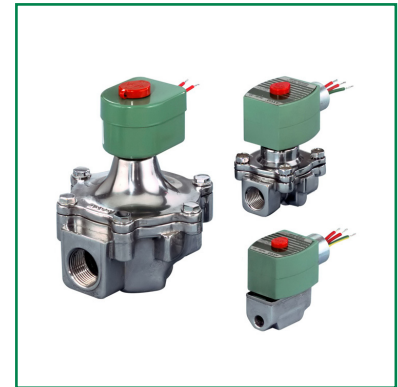
2/2
Series
215

FEATURES

- Lightweight, low-cost valves for air service
- Ideal for low pressure applications
- Provides high flow, Cv up to 138 (Kv 118)
- Air and vacuum service

STANDARD VOLTAGES

AC (-) : 110V - 120V - 208V - 220V - 240V / 50 - 60 Hz



SPECIFICATIONS

Pipe Size (in)	Orifice Size (mm)	Kv Flow Factor (m³/h)	Gas Capacity Btu/hr	Operating Pressure Differential (bar)			Max. Fluid Temp. °C		Prefix				Catalog Number
				Min.	Max. AC Air-Fuel Gas	Max. DC Air-Fuel Gas	AC	DC	EF/VCEF ⁽²⁾	HT	JKF	Red Hat NEMA 4	Aluminum Body
NC - Normally closed (Closed when de-energized)													
1/2	19	3.8	238500	0	3.4	1.7	52	40	•	•	-	•	8215G020
3/4	19	4.4	247500	0	3.4	1.7	52	40	•	•	-	•	8215G030
1	41	18	1119000	0	1.7	-	52	-	-	•	-	•	8215B050
1	41	18	1119000	0	-	1.7	-	40	•	-	•	•	8215G050
2	53	51	3251000	0	1.7	-	53	-	-	•	-	•	8215B070
2	53	51	3251000	0	-	1	-	40	•	•	-	•	8215G070
2	53	51	3251000	0	1.7	-	52	-	-	•	-	•	8215B080
2	53	51	3251000	0	-	1	-	40	•	•	-	•	8215G080
NO - Normally open (Open when de-energized)													
1/2	19	3.4	206250	0	8.6	8.6	52	40	•	-	-	•	8215G023
3/4	19	3.9	247500	0	8.6	8.6	52	40	•	-	•	•	8215G033
1 1/2	41	32	1988250	0	1.7	1	52	25	-	-	-	• ⁽¹⁾	8215C073
1 1/2	41	32	1988250	0	1.7	1	52	25	-	-	-	•	8215G073

• Available Express

(1) AC only

(2) VCEF can be mounted in 4 directions & 3 conduit sizes