

# SOLENOID POWER RATINGS



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## Solenoid Power Ratings

AC	SOLENOID VOLTAGE	COIL RESISTANCE	VA RATING	NOMINAL CURRENT RATING (AMPS)	MIN. PICKUP VOLTAGE	MAX CURRENT RATING (AMPS)	IN RUSH CURRENT
	120VAC	163 OHMS	10	0.083A	102 VAC *	0.098A	.55A
					* ASSUMES NO LOAD ON PLUNGER.		

DC	SOLENOID VOLTAGE	COIL RESISTANCE	NOMINAL DC POWER	NOMINAL CURRENT RATING (AMPS)	MIN. PICKUP VOLTAGE	MAX CURRENT RATING (AMPS)
	24VDC	50 OHMS	11.5 W	0.480A	19.2 VDC *	0.533A
	125VDC	1358 OHMS	11.5 W	0.092A	100 VDC *	0.102A
	48VDC	201.6 OHMS	11.5 W	0.238A	38.4 VDC *	0.265A
					* ASSUMES NO LOAD ON PLUNGER.	