

COIL SPECIFICATIONS FOR GOULD SOLENOID VALVES

(For non-standard voltages or 50hz applications consult factory)

VALVE TYPE	VOLTAGE	COIL #	INSULATION CLASS MAX. FLUID TEMP.		INRUSH Current (A)	HOLDING Current (A)	WATTS
M	120/240/50/60	96012	N 450°F	120/60 240/60	0.75 0.38	0.35 0.18	18 18
B3	120/240//60	75012	F 300°F	120/60 240/60	0.72 0.36	0.26 0.13	14 14
M	12/60	H12A	N 450°F		8.40	4.20	18
B3	12/60	75H12	F 300°F				
All Other	12/60	1547	F 300°F				
All Other	12/60	2540	N 450°F				
M	24/60	H24A	N 450°F		3.10	1.54	17
B3	24/60	7507	F 300°F		3.60	1.80	14
B3	24/60	75H7	N 450°F		4.60	2.30	15
All Other	24/60	L555	F 300°F				
All Other	24/60	1144	N 450°F				
All Other	24/60	1347	N 450°F				
All Other	55/60	L757	F 300°F		1.30	0.64	18
M	120/60	H1A	N 450°F		0.70	0.35	17
B3	120/60	7501	F 300°F		0.72	0.26	14
B3	120/60	75H1	N 450°F		0.72	0.36	15
All Other	120/60	1138	F 300°F		0.64	0.32	14
All Other	120/60	1386	F 300°F		1.00	0.60	18
All Other	120/60	1143	N 450°F		0.84	0.42	20
M	240/60	H2A	N 450°F		0.36	0.18	18
B3	240/60	7502	N 450°F		0.36	0.13	15
B3	240/60	75H2	N 450°F		0.36	0.13	15
All Other	240/60	1139	F 300°F		0.32	0.16	14
All Other	240/60	1223/1224	F 300°F		0.50	0.30	26
All Other	240/60	1142	N 450°F		0.42	0.21	20
M	480/60	H3A	N 450°F		0.22	0.11	19
B3	480/60	7503	F 300°F		0.18	0.07	14
All Other	480/60	1140	F 300°F		0.16	0.08	14
All Other	480/60	1387	F 300°F		0.25	0.15	26
All Other	480/60	1141	N 450°F		0.20	0.10	20
All Other	550/60	1797	F 300°F		0.20	0.10	26
All Other	550/60	1145	N 450°F				
M	6 DC	6HD	N 450°F		-	4.00	24
B3	6 DC	6750	F 300°F		-		
All Other	6 DC	1347	F 300°F		-		
M	12 DC	12HD	N 450°F		-	1.80	22
B3	12 DC	75H12	N 450°F		-	2.00	24
B3	12 DC	12750	F 300°F		-		
All Other	12 DC	1314	F 300°F		-		
All Other	12 DC	1314H	N 450°F		-		
All Other	18 DC	1751	N 450°F		-	1.40	25
M	24 DC	24HD	N 450°F		-	1.00	24
B3	24 DC	24750	F 300°F		-	1.00	24
All Other	24 DC	1315	F 300°F		-	1.00	24
All Other	24 DC	1751	N 450°F		-	1.85	48
All Other	32 DC	1149	F 300°F		-	0.75	24
All Other	32 DC	1751	N 450°F		-	2.40	76
M	48 DC	48HD	N 450°F		-	0.50	24
B3	48 DC	48750	F 300°F		-		
All Other	48 DC	1542	N 450°F		-		
M	115 DC	115HD	N 450°F		-	0.26	30
B3	115 DC	115750	F 300°F		-	0.20	24
All Other	115 DC	1349	F 300°F		-	0.17	24
All Other	115 DC	1695	N 450°F		-	0.25	28
M	230 DC	230HD	N 450°F		-	0.10	24
B3	230 DC	23750	F 300°F		-		
All Other	230 DC	1350	F 300°F		-		
All Other	230 DC	1696	N 450°F		-		