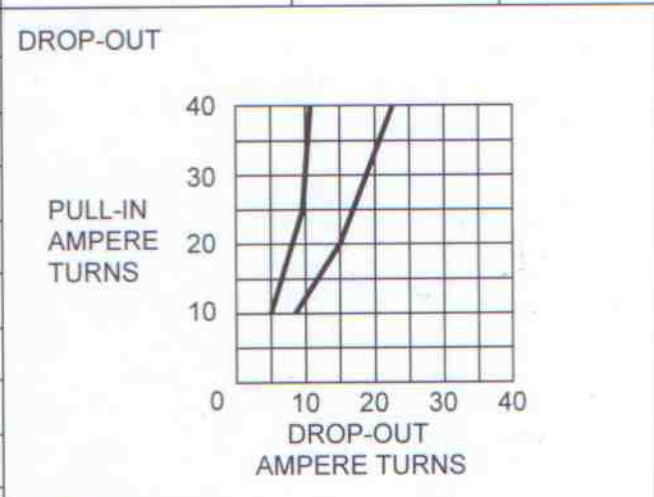


ELECTRICAL RATINGS				MAGNETIC CHARACTERISTICS		
CONTACT FORM		A		RATING SENSITIVITY	AMPERE TURNS	20
CONTACT RATING		W, VA MAX.	10	TEST COIL		L4989
VOLTAGE	SWITCHING	V DC MAX.	200	STANDARD TOLERANCE PULL-IN RANGE	AMPERE TURNS	12-23
		V AC RMS MAX.	140			17-28
	BREAKDOWN	V DC MIN.	250			22-33
						27-38
CURRENT	SWITCHING	A DC MAX.	0.5	TIGHTENED TOLERANCE PULL-IN RANGES	AMPERE TURNS	12-18
		A AC RMS MAX.	0.35			17-23
	CARRY	A DC MAX.	1.2			22-28
		A AC RMS MAX.	0.85			27-33
RESISTANCE	CONTACT, INITIAL	OHM MAX.	0.10			32-38
	INSULATION	OHM MIN.	10 ¹⁰			

CAPACITANCE		pF TYP.	0.2
OPERATING CHARACTERISTICS			
OPERATE TIME		ms MAX.	0.6
RELEASE TIME		ms MAX.	0.1
SHOCK	G's MAX., 11ms 1/2 SINE WAVE		100
VIBRATION	G's MAX., 50-2000 HERTZ		30
RESONANT FREQUENCY		HERTZ TYP.	4000
TEMPERATURE	OPERATING	°C	-40 TO +125
	STORAGE	°C	-65 TO +125



SEE REED SWITCH CATALOG OR WWW.HAMLIN.COM
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DRAWN BY: RLB	DATE: 10/19/93		DESCRIPTION OF REVISION: UPDATE DRAWING FORMAT	DRAWN BY: MCP	DATE: 15-Mar-06	
APP'D BY: GJ	DATE: 10/19/93			APP'D BY: MCP	DATE: 20-Mar-06	