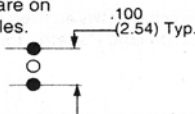


CLASS 193 DRY MINIATURE REED RELAY

MINIATURE REED

Spacing between filled in circles in schematics are on a .100 Grid Pattern. Pin omitted on unfilled circles.



PIN SPACING OF .100" IS STANDARD. PIN SPACING OF .150 IS AVAILABLE ON SPECIAL ORDER. ALSO AVAILABLE ARE MODELS WITH ELECTROSTATIC SHIELDS. CONSULT DISTRIBUTOR FOR PART NUMBERS. NONSTANDARD SCHEMATICS AND PIN-OUTS CAN ALSO BE PRODUCED FOR SPECIFIC CUSTOMER REQUIREMENTS.

CASE SIZE	CIRCUIT DIAGRAM (Top View)	Magnecraft PART NUMBER	COIL MEASURED AT 25°C					MAX. CONTACT RATING		
			NOMINAL INPUT VOLTAGE	MAXIMUM PULL-IN	MAXIMUM Dropout	NOMINAL RESISTANCE (OHMS)	NOMINAL POWER (mW)	MAX. RESISTIVE LOAD	SWITCHING CURRENT & VOLTAGE	CARRY CURRENT
SPST-N.O. (1 FORM "A")										
I		W193RE1A3-5S	5	4.0	0.5	500	50	10 VA	0.5 AMP 200 VDC	2 AMPS
		W193RE1A3-12G	12	9.0	1.0	420	350			
		W193RE1A3-24G	24	18.0	2.0	2300	250			
SPDT (1 FORM "C")										
I		W193RE1C3-5S	5	4.0	0.5	350	70	4 VA	0.5 AMP 100 VDC	1 AMP
		W193RE1C3-12G	12	9.0	1.0	420	350			
		W193RE1C3-24G	24	18.0	2.0	2300	250			
DPST-N.O. (2 FORM "A")										
II		W193RE2A3-6G	5	4.0	0.5	70	360	10 VA	0.5 AMP 200 VDC	2 AMP
		W193RE2A3-12G	12	9.0	1.0	280	500			
		W193RE2A3-24G	24	18.0	2.0	1500	390			
DPDT (2 FORM "C")										
II		W193RE2C3-6G	5	4.0	0.5	70	360	4 VA	0.5 AMP 100 VDC	1 AMP
		W193RE2C3-12G	12	9.0	1.0	280	500			
		W193RE2C3-24G	24	18.0	2.0	1500	390			
3PST-N.O. (3 FORM "A")										
III		W193RE3A3-6G	5	4.0	0.5	50	500	10 VA	0.5 AMP 200 VDC	2 AMP
		W193RE3A3-12G	12	9.0	1.0	210	690			
		W193RE3A3-24G	24	18.0	2.0	1150	500			
3PDT (3 FORM "C")										
III		W193RE3C3-6G	5	4.0	0.5	50	500	4 VA	0.5 AMP 100 VDC	1 AMP
		W193RE3C3-12G	12	9.0	1.0	210	690			
		W193RE3C3-24G	24	18.0	2.0	1150	500			
4PST-N.O. (4 FORM "A")										
IV		W193RE4A3-6G	5	4.0	0.5	50	500	10 VA	0.5 AMP 200 VDC	2 AMP
		W193RE4A3-12G	12	9.0	1.0	210	690			
		W193RE4A3-24G	24	18.0	2.0	1150	500			
4PDT (4 FORM "C")										
IV		W193RE4C3-6G	5	4.0	0.5	35	720	4 VA	0.5 AMP 100 VDC	1 AMP
		W193RE4C3-12G	12	9.0	1.0	140	1030			
		W193RE4C3-24G	24	18.0	2.0	770	750			