

DIP/SIP, General Purpose Relays & Relay Sockets

3 LEVELS OF SAVINGS
NAME BRANDS **HOUSE BRANDS** **SPECIAL BUY**

Aromat EGE KEST HAMLIN DIP & SIP Relays

* Web Code: QAN

- Logic control levels
- Long life with reliable operation
- Excellent for PCB applications
- Compatible with IC sockets
- Compact design/construction
- Moisture resistant



106463



1860088



2081414

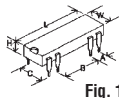


Fig. 1

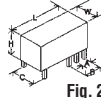
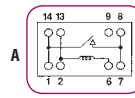
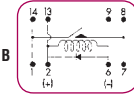


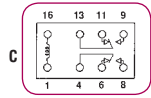
Fig. 2



A



B



C

Part No.	Manufacturer	Product No.	Fig.	Contact Form	Coil Voltage	Coil Ohms	Contact Voltage	Contact Current	Pins	Jameco Socket	Dimensions (L" x W" x H")	Leads (A" x B" x C")	Pricing		
													1	10	100
138431	Excel	2D1A05	1B	SPST-NO	5VDC	500	100VDC	0.5A	8	37162	.77 x .30 x .22	.10 x .40 x .30	\$2.95	\$2.75	\$2.49
106463	Excel	201A05	1A	SPST-NO	5VDC	500	100VDC	0.5A	8	37162	.78 x .25 x .20	.10 x .40 x .30	2.75	2.49	2.25
1860088	Hamlin	HE3621A0510	—	SPST-NO	5VDC	500	200VDC	0.5A	4†	—	.75 x .20 x .30	.20 x .60	1.05	.95	.85
106472	Excel	201AIZ	1A	SPST-NO	12VDC	1000	100VDC	0.5A	8	37162	.78 x .25 x .20	.10 x .40 x .30	1.95	1.75	1.59
2202731	Hamlin	HE3321C0500	1A	SPDT-CO	5VDC	125	175VDC	0.25A	5	—	.95 x .27 x .29	.10 x .20 x .01	1.49	1.25	1.09
139977	ValuePro	RSB5S	2C	DPDT	5VDC	125	120VAC/30VDC	1A/2A	8	37373	.79 x .39 x .37	.20 x .40 x .30	2.99	2.65	2.45
2081414	KEST	KS2E-M-DC5	2C	DPDT	5VDC	128	125VAC/28VDC	1A/2A	8	37373	.83 x .40 x .48	.20 x .30 x .30	2.75	2.49	2.25
99311	Aromat (NAIS)	DS2Y-S-DC12V	2C	DPDT	12VDC	720	110VAC/30VDC	0.3A/1A	8	37373	.79 x .40 x .43	.20 x .40 x .30	3.19	2.89	2.59
2081406	KEST	KS2E-M-DC24	2C	DPDT	24VDC	1440	125VAC/28VDC	1A/2A	8	37373	.83 x .40 x .48	.20 x .30 x .30	2.49	2.25	2.09

† SIP



General Purpose Power Relays

* Web Code: GPR

For complete specifications visit www.Jameco.com

Part No.	Mfr.	Product No.	Contact Form	Rating	Contact Rating	Coil Resis.	Contact Type	Pricing		
								1	10	50
2167453	Panasonic	JTVIAS-PA-12	SPST	12VDC @ 83mA	30A, 277VAC	144Ω	PCB terminals	\$0.75	\$0.65	\$0.59
611928	TE Conn.	T9AP1D52-48-03	SPST-NO	48VDC @ 21mA	30A, 240VAC	2304Ω	Quick connect: .187" for coil/.250" for contacts	5.09	4.59	4.09
137358	ValuePro	953-1C12DM-R	SPDT	12VDC @ 77mA	20A, 240VAC/28VDC	155Ω	Quick connect: .110" for coil/.250" for contacts	2.95	2.75	2.49
2208147	ValuePro	H2R-72ABTAA	DPST-NO	12VDC @ 140mA	30A, 277VAC	23Ω	.250" quick connect	9.95	8.95	7.95
2208155	ValuePro	H2R-72ACTAA	DPST-NO	24VDC @ 70mA	30A, 277VAC	310Ω	.250" quick connect	5.95	5.49	4.95
552462	TE Conn.	PRD-7AG0-120	DPST-NO	120VAC @ 85mA	30A, 240VAC	290Ω	Screw: #8-32 for main; #6-32 for contacts	33.49	31.95	30.95



General Purpose Blade and Octal Relays

- UL/CSA approved
- Industry standard termination for quick installation
- Wide range of coil voltages for industrial and commercial applications



* Web Code: ACF



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

Part No.	Mfr.	Product No.	Fig.	Contact Form	Coil Voltage	Contact Rating	Coil Resis. (Ω)	Coil Current (mA)	Mating Socket*		Pricing		
									Standard	DIN Rail	1	10	50
2231494	ValuePro	LB2H-12DS	1	DPDT	12VDC	10A @ 24VDC; 10A @ 240VAC	160	75	175557	175557	\$6.95	\$6.25	\$5.95
139766	Rayex	MK2P-I	2	DPDT	12VDC	10A @ 28VDC; 10A @ 240VAC	120	10	141145	141145	4.95	4.49	3.95
172719	ValuePro	LB2-12DS-R	1	DPDT	12VDC	12A @ 30VDC; 12A @ 240VAC	160	75	175531	282191	6.15	5.69	5.19
282255	TE Conn.	K10P-11D15-12	5	DPDT	12VDC	15A @ 30VDC; 15A @ 120VAC	160	75	282191	282191	10.95	9.95	8.95
175565	ValuePro	LB2-24DS-R	1	DPDT	24VDC	12A @ 30VDC; 12A @ 240VAC	650	37	175531	282191	5.95	5.49	4.95
2218214	Omron	LY2-UA-006244	6	DPDT	110/120VAC	10A @ 24VDC; 10A @ 110VAC	4430	9.9/10.8	—	175531	4.49	3.95	3.59
175573	ValuePro	LB2-110ASR	3	DPDT†	110VAC	12A @ 30VDC; 12A @ 240VAC	3900	28	175531	282191	5.49	4.95	4.49
2224112	Picker	PC703-2C-M-120VAC	2	DPDT	120VAC	10A @ 28VDC; 5A @ 240VAC	2250	29.8	282132	141145	5.95	5.49	4.95
282247	TE Conn.	K10P-11A15-120	5	DPDT	120VAC	15A @ 30VDC; 15A @ 120VAC	3900	11	282191	282191	9.95	9.49	8.95
2167461	Omron	MY4-DC12	1	4PDT	12VDC	3A @ 30VDC; 3A @ 250VAC	160	75	2167470	2167470	3.59	3.25	2.95
291507	ValuePro	LB4H-12DS-R	4	4PDT	12VDC	5A @ 30VDC; 5A @ 240VAC	160	75	175557	175557	4.49	3.95	3.59
175602	ValuePro	LB4H-24DS-R	4	4PDT	24VDC	5A @ 30VDC; 5A @ 240VAC	650	37	175557	175557	5.49	4.95	4.49

* For sockets see below

† = Silver-cadmium oxide, no lamp



Blade and Octal Relay Sockets

* Web Code: TEM

175531/282191: 8-pin DPDT
 2167470/175557: 14-pin 4PDT



175531



2167470



282191



175557

Part No.	Mfr.	Product No.	Relay Series	Type	1	10	50
175531	ValuePro	PTF08A-A	K10	Combo†	\$5.09	\$4.59	\$4.09
2167470	Omron	PYF14A-E	MY	Combo†	1.75	1.49	1.25
282191	TE Conn.	27E895	K10	DIN Rail	6.95	6.25	5.59
175557	ValuePro	PYF14A-A	KHUA	DIN Rail	4.09	3.69	3.39

† Combo: DIN rail or screw terminal

Defense & Marine LEV200H5ANA Contactor Relay

- Coil resistance: 40Ω
- Coil voltage: 24VDC @ 0.6A
- 13" coil lead wires
- Contact form: SPST-NO (1 Form X)
- Contact rating: 500A
- Size: 2.29" Dia. x 3.7" Depth



Applications: Battery switching and backup, DC voltage power control, circuit protection and safety

Part No.	Mfr. Part No.	1	10	50
2228762	5-1618388-5	\$59.95	\$54.95	\$49.95