

PC Mount Relays

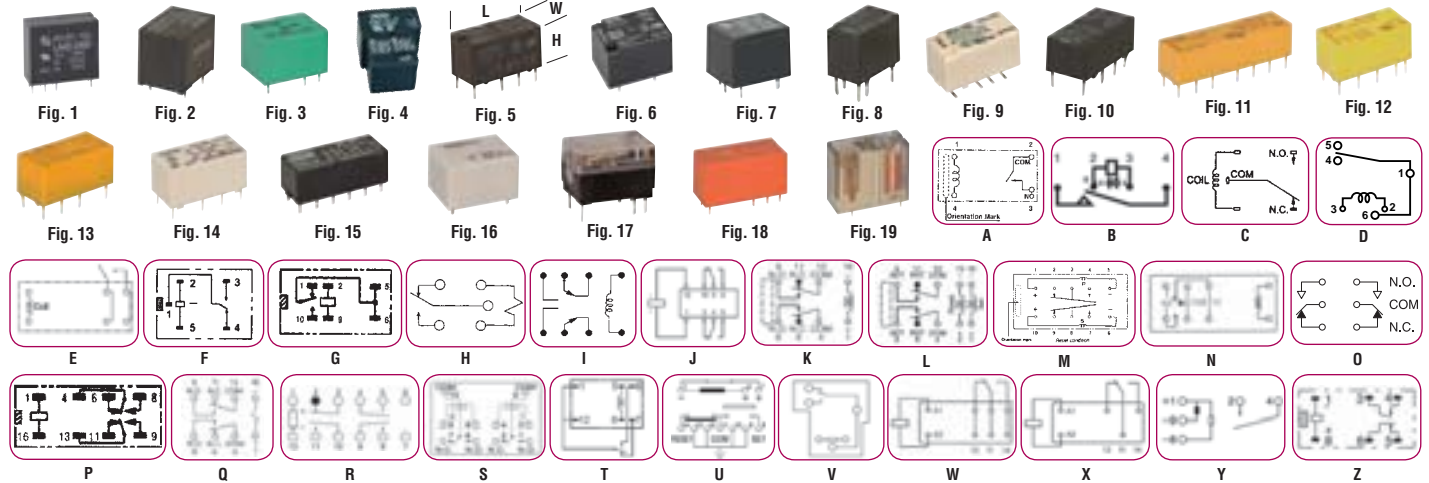
3 LEVELS OF SAVINGS
NAME BRANDS **HOUSE BRANDS** **SPECIAL BUY**

OMRON **HAMLIN** **FUJITSU** **Small PC Mount Relays** **Panasonic** **TE** **R** **JAMECO ValuePro** **AVXX**

Designed for the appliance and temperature control markets, these relays are also well suited for automotive load management.

- Mechanical life: 10 million operations
- Electrical life: 100,000 operations
- Dielectric strength: 1500V_{RMS} (between contact and coil)

★ Web Code: SAV



Electromech

Part No.	Manufacturer	Product No.	Potter & Brumfield Cross Reference	Fig.	Contact Form	Coil Voltage	Coil (Ohms)	Contact Current	Contact Voltage	Pins	Dimensions (L" x W" x H")	Pricing		
												1	10	100
2077378	Fujitsu	FBR161NED006-WB	—	2C	SPST	6VDC	100	10A	120VAC/30VDC	5	.85 x .63 x .63	\$1.75	\$1.59	\$1.29
2167550	Fujitsu	FBR562ND12-N*	—	16S	SPST	12VDC	170	60A	14VDC	10	1.0 x .78 x .64	.79	.69	.59
2198891	Panasonic	ADJ23005	—	14Y	SPST-NO	5VDC	100	16A	277VAC	7	1.14 x .51 x .63	2.49	2.25	1.95
1860070	Hamlin	HE3621A0500#	—	1B	SPST-NO	5VDC	500	1A	200VDC	4	.75 x .19 x .30	.99	.89	.79
2220058	Omron	G6D-1A-ASI-DC12	—	1F	SPST-NO	12VDC	720	5A	250VAC/30VDC	4	.68 x .26 x .50	2.95	2.49	2.25
2089694	TE Connectivity	1-1393194-5	T77S103-12	2A	SPST-NO	12VDC	720	3A	250VAC/30VDC	4	.72 x .40 x .57	.75	.65	.55
2220040	Omron	G6B-2114P-US-DC12	—	5Z	SPST-NO/NC	12VDC	480	5A	250VAC/30VDC	6	.78 x .43 x .43	2.49	2.25	1.95
2179551	Panasonic	RK1-L2-5V	—	5U	SPDT	5VDC	62.5	.5A	30VDC	10	.80 x .44 x .36	1.49	1.25	1.09
187151	Omron	G5LE-1DC5	—	2F	SPDT	5VDC	63	10A/8A	120VAC/30VDC	5	.90 x .65 x .75	1.25	1.15	1.05
843155	Panasonic	JS1-5V	T7C55D-05	6C	SPDT	5VDC	69.4	10A/5A	250VAC/100VDC	5	.87 x .63 x .63	1.09	.99	.85
760616	Panasonic	DS1E-S-DC5V	—	7N	SPDT	5VDC	125	3A	250VAC/220VDC	5	.59 x .39 x .37	2.49	2.09	1.75
187240	Omron	G5V-1-DC5	T5C-105L3H	8G	SPDT	5VDC	166.7	.5A/1A	125VAC/24VDC	6	.50 x .30 x .40	2.49	2.25	2.09
2131805	Fujitsu	FBR211AD006M	—	17T	SPDT	6VDC	80	.5A/1A	120VAC/28VDC	6	.59 x .40 x .41	.89	.79	.59
2188457	CIT Relay	WJ115F11C12VDCS6.9	—	4V	SPDT	12VDC	160	30A	240VAC/30VDC	5	1.25 x 1.06 x .80	.65	.49	.45
2155081	ValuePro	895-1C-S-12VDC	—	6E	SPDT	12VDC	225	20A	14VDC	5	.61 x .47 x .54	.75	.59	.49
2201543	TE Connectivity	RP419012	—	19X	SPDT	12VDC	270	8A	250VAC	5	1.14 x .50 x 1.0	.49	.45	.39
842734	Panasonic	DS1E-M-DC12V	—	7N	SPDT	12VDC	360	2A	250VAC/220VDC	5	.60 x .40 x .40	3.95	3.59	3.29
172937	Nais (Aromat)	JS1-12V	T72M5D121-12	6C	SPDT	12VDC	400	10A/5A	125VAC/24VDC	5	.85 x .62 x .63	1.49	1.25	1.09
174432	Rayex	LEG-12F	T7CS5D12	7H	SPDT	12VDC	400	15A	120VAC/24VDC	5	.76 x .62 x .60	1.95	1.65	1.45
1937612	TE Connectivity	T7S55D112-12	—	3D	SPDT	12VDC	652	10A/8A	240VAC/24VDC	5	.18 x .39 x .59	1.49	1.25	1.09
184461	Omron	G5V-1-DC12	—	8G	SPDT	12VDC	960	.5A/1A	125VAC/24VDC	6	.50 x .30 x .40	1.75	1.59	1.45
2201551	TE Connectivity	RT314024	—	18W	SPDT	24VDC	1440	16A	250VAC	8	1.14 x .50 x .64	.99	.89	.79
2234927	Hasco	KL1T1C12DC24	—	8F	SPDT	24VDC	1600	12A	120VAC/28VDC	5	.74 x .61 x .61	1.25	1.09	.99
2202749	Panasonic	DSBT2-S-DC5V	—	13K	DPDT	5VDC	69.4	2A	250VAC/220VDC	8	.81 x .42 x .41	4.95	4.49	3.95
842996	Panasonic	DS2Y-S-DC5V	—	2K	DPDT	5VDC	125	2A/3A	250VAC/220VDC	8	.78 x .39 x .37	2.49	2.25	1.95
842953	Panasonic	DS2E-S-DC5V	—	11K	DPDT	5VDC	125	2A	125VAC/30VDC	8	.79 x .39 x .39	3.25	2.95	2.65
140290	Panasonic	TQ2-L2-5V†	—	10R	DPDT	5VDC	178	1A	125VAC/110VDC	10	.55 x .35 x .20	2.25	1.95	1.75
843649	Panasonic	TXA2SA-5V	—	9I	DPDT	5VDC	178	2A	30VDC	8	.59 x .29 x .22	1.95	1.75	1.49
2202360	Fujitsu	NA-5W-K	—	5Z	DPDT	5VDC	178	2A	125VAC/30VDC	8	.59 x .29 x .38	1.49	1.25	.99
2158338	ValuePro	TC-5VDC-C14	—	5J	DPDT	5VDC	178	2A	220VDC	8	.59 x .30 x .33	1.75	1.49	1.25
2081650	NEC	EG2-5NJ	—	5I	DPDT	5VDC	178	2A	220VAC/220VDC	8	.59 x .30 x .37	1.95	1.75	1.49
2120516	Panasonic	DS2Y-SL2-DC6V†	—	12L	DPDT	6VDC	200	2A	250VAC/220VDC	10	.79 x .39 x .37	1.49	1.25	1.09
2077386	Fujitsu	AL-D9W-K	—	10M	DPDT	9VDC	45	.5A/1A	125VAC/30VDC	10	.55 x .35 x .20	2.25	1.95	1.75
2260383	Rayex	LMR2-12DL	—	1N	DPDT	12VDC	270	8A	250VAC/30VDC	8	1.2 x .48 x 1.0	3.29	2.95	2.75
187258	Omron	G5V-2-DC12	—	50	DPDT	12VDC	288	.5A/2A	125VAC/30VDC	8	.81 x .40 x .45	2.25	2.09	1.99
842902	Panasonic	DS2E-S-DC12V	—	13P	DPDT	12VDC	720	2A	250VAC/220VDC	8	.79 x .39 x .39	1.95	1.75	1.49
2228789	AVX	UA2-12NU	—	5P	DPDT	12VDC	1028	1A	250VAC/220VDC	8	.42 x .22 x .31	1.49	1.25	1.09
2202685	Matsushita	AGN200A12	—	1R	DPDT	12VDC	1030	1A	125VAC/110VDC	8	.41 x .35 x .42	1.09	.99	.89
2133499	SDS/Relais	S3-12V	—	15Q	4PST	12VDC	720	4A	250VAC/30VDC	12	1.11 x .48 x .41	1.75	1.49	1.09

* Automotive, dual relay, separate type # SIP package † Latching