

PC Mount Relays

3 LEVELS OF SAVINGS		
NAME BRANDS	HOUSE BRANDS	SPECIAL BUY

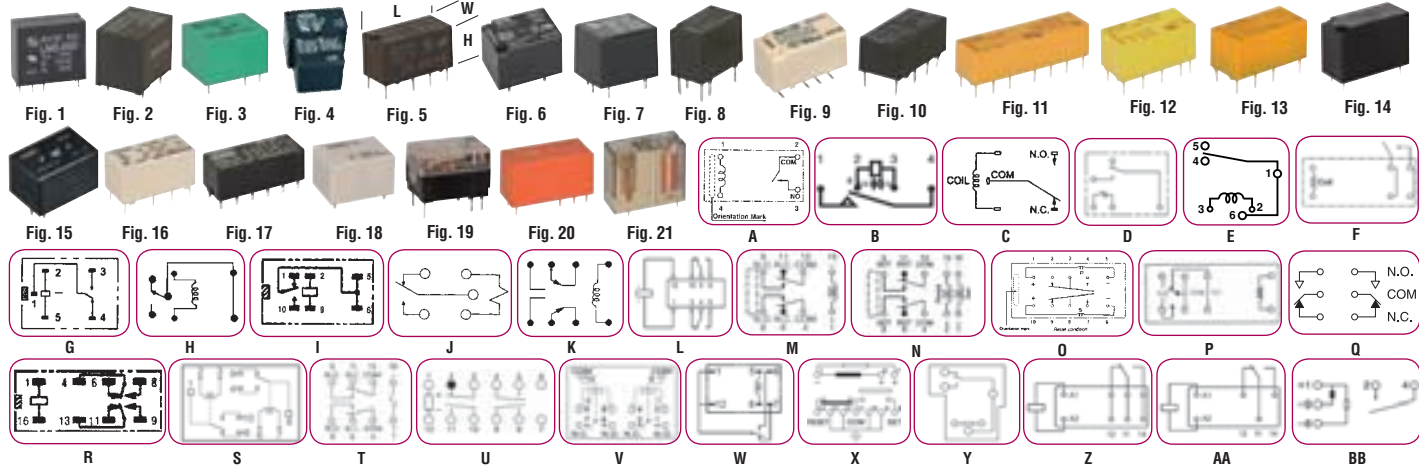
OMRON HAMLIN FUJITSU Small PC Mount Relays

*Web Code: SAV

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)

NEW
MARKED IN PINK



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	50
2198891	Panasonic	ADJ23005	—	16BB	SPST-NO	5VDC	100	16A	277VAC	7	1.14 x .51 x .63	\$4.95	\$4.49	\$3.95
1860070	Hamlin	HE3621A0500#	—	1B	SPST-NO	5VDC	500	1A	200VDC	4	.75 x .19 x .30	1.59	1.39	1.09
2220058	Omron	G6D-1A-ASI-DC12	—	1A	SPST-NO	12VDC	720	5A	250VAC/30VDC	4	.68 x .26 x .50	3.59	3.25	2.89
2089694	Tyco	1-1393194-5	T77S103-12	2G	SPST-NO	12VDC	720	3A	250VAC/30VDC	4	.72 x .40 x .57	1.09	.99	.89
2210861	Omron	G6C-2114P-US-DC12	—	15††	SPST-NO/NC	12VDC	720	8A	250VAC/30VDC	6	.78 x .59 x .59	3.59	3.25	2.89
2220040	Omron	G6B-2114P-US-DC12	—	5††	SPST-NO/NC	12VDC	480	5A	250VAC/30VDC	6	.78 x .43 x .43	3.59	3.25	2.89
2077378	Fujitsu	FBR161NED006-WB	—	2C	SPST	6VDC	100	10A	120VAC/30VDC	5	.85 x .63 x .63	1.99	1.79	1.55
2167550	Fujitsu	FBR562ND12-N*	—	18V	SPST	12VDC	170	60A	14VDC	10	1.0 x .78 x .64	1.09	.99	.89
843171	Panasonic	JS1A-24V	—	7C	SPST	24VDC	1600	10A	250VAC/100VDC	4	.87 x .63 x .63	1.25	1.09	.99
2179551	Nais/Panasonic	RK1-L2-5V	—	5X	SPDT	5VDC	62.5	.5A	30VDC	10	.80 x .44 x .36	1.95	1.75	1.49
187151	Omron	G5LE-1DC5	—	2G	SPDT	5VDC	63	10A/8A	120VAC/30VDC	5	.90 x .65 x .75	1.79	1.55	1.29
843155	Panasonic	JS1-5V	T7CS5D-05	6C	SPDT	5VDC	69.4	5A	250VAC/100VDC	5	.87 x .63 x .63	1.09	.99	.85
174450	Rayex	LU-5	T81H5D215	7H	SPDT	5VDC	125	1A/2A	120VAC/24VDC	6	.60 x .40 x .45	1.79	1.55	1.29
760616	Panasonic	DS1E-S-DC5V	—	7P	SPDT	5VDC	125	3A	250VAC/220VDC	5	.59 x .39 x .37	2.75	2.49	2.25
187240	Omron	G5V-1-DC5	T5C-105L3H	8I	SPDT	5VDC	166.7	.5A/1A	125VAC/24VDC	6	.50 x .30 x .40	2.99	2.65	2.35
2131805	Fujitsu	FBR211AD006M	—	19W	SPDT	6VDC	80	.5A/1A	120VAC/28VDC	6	.59 x .40 x .41	.99	.89	.79
2188457	CIT Relay	WJ115F11C12VDCS6.9	—	4Y	SPDT	12VDC	160	30A	240VAC/30VDC	5	1.25 x 1.06 x .80	.75	.65	.59
2155081	ValuePro	895-1C-S-12VDC	—	6F	SPDT	12VDC	225	20A	14VDC	5	.61 x .47 x .54	.79	.69	.59
2201543	Schrack	RP419012	—	21AA	SPDT	12VDC	270	8A	250VAC	5	1.14 x .50 x 1.0	.75	.65	.55
2197636	American Zettler	AZ8	AC8-1CH-12DE	1C	SPDT	12VDC	320	6A	300VAC/150VDC	5	.84 x .64 x .57	.99	.89	.79
172937	Nais (Aromat)	JS1-12V	T72M5D121-12	6C	SPDT	12VDC	400	10A/5A	125VAC/24VDC	5	.85 x .62 x .63	1.55	1.29	1.15
2179471	Hongfa	HF3FF-012-1ZST	—	6C	SPDT	12VDC	400	10A	125VAC/28VDC	5	.74 x .59 x .60	.99	.89	.75
174432	Rayex	LEG-12F	T7CS5D12	7J	SPDT	12VDC	400	15A	120VAC/24VDC	5	.76 x .62 x .60	1.99	1.79	1.55
2179569	American Zettler	AZ942-1C-12DE	—	7G	SPDT	12VDC	400	16A	277VAC/250VAC	5	.89 x .65 x .66	.99	.79	.69
1937612	Porter & Brumfield	T75S5D112-12	—	3E	SPDT	12VDC	652	10A/8A	240VAC/24VDC	5	.18 x .39 x .59	2.95	2.59	2.29
184461	Omron	G5V-1-DC12	—	8I	SPDT	12VDC	960	.5A/1A	125VAC/24VDC	6	.50 x .30 x .40	2.55	2.29	1.99
843201	Aromat/Panasonic	JW1FSN-DC24	RTB14024F	14D	SPDT	24VDC	1100	10A/10A	250VAC/30VDC	5	1.11 x .49 x .78	1.95	1.75	1.49
2201551	Schrack	RT314024	—	20Z	SPDT	24VDC	1440	16A	250VAC	8	1.14 x .50 x .64	1.09	.99	.89
2133528	Siemens	V23042-C2108-B101	—	16U	DPDT	3VDC	90	5A	220VAC/250VDC	8	.80 x .40 x .42	1.25	1.09	.99
2202351	Panasonic	TN2-4.5V	—	14U	DPDT	4.5VDC	145	1A	125VAC/110VDC	10	.55 x .22 x .39	1.75	1.49	1.25
2095390	ValuePro	V23079A1011B301	—	5L	DPDT	4.5VDC	145	2A	250VAC/220VDC	10	.57 x .28 x .39	1.09	.99	.85
842996	Panasonic	DS2Y-S-DC5V	—	2C	DPDT	5VDC	125	2A/3A	250VAC/220VDC	8	.78 x .39 x .37	2.55	2.29	1.99
842953	Panasonic	DS2E-S-DC5V	—	11M	DPDT	5VDC	125	2A	125VAC/30VDC	8	.79 x .39 x .39	3.59	3.25	2.89
140290	Panasonic	TQ2-L2-5V†	—	10U	DPDT	5VDC	178	1A	125VAC/110VDC	10	.55 x .35 x .20	2.95	2.75	2.49
843649	Panasonic	TXA2SA-5V	—	9K	DPDT	5VDC	178	2A	30VDC	8	.59 x .29 x .22	2.75	2.49	2.25
2202360	Fujitsu	NA-5W-K	—	5††	DPDT	5VDC	178	2A	125VAC/30VDC	8	.59 x .29 x .38	1.75	1.49	1.25
2158338	ValuePro	TC-5VDC-C14	—	5L	DPDT	5VDC	178	2A	220VDC	8	.59 x .30 x .33	2.25	1.95	1.75
2081650	NEC	EC2-5NJ	—	5K	DPDT	5VDC	178	2A	220VAC/220VDC	8	.59 x .30 x .37	1.95	1.75	1.49
2120516	Panasonic	DS2Y-SL2-DC6V†	—	12N	DPDT	6VDC	200	2A	250VAC/220VDC	10	.79 x .39 x .37	1.75	1.49	1.25
2077386	Fujitsu	AL-D9W-K	—	100	DPDT	9VDC	45	.5A/1A	125VAC/30VDC	10	.55 x .35 x .20	2.75	2.49	2.25
2135726	NEC	EP2-3NIST*	—	15S	DPDT	12VDC	225	25A	30VDC (max.)	10	.94 x .64 x .63	3.59	3.25	2.89
174378	Rayex	LM2-12D	RKA5DZ12	1P	DPDT	12VDC	270	5A	250VAC/30VDC	8	1.2 x .48 x 1.0	3.59	3.25	2.89
2260383	Rayex	LMR2-12DL	—	1P	DPDT	12VDC	270	8A	250VAC/30VDC	8	1.2 x .48 x 1.0	3.95	3.59	3.29
187258	Omron	G5V-2-DC12	—	5Q	DPDT	12VDC	288	.5A/2A	125VAC/30VDC	8	.81 x .40 x .45	3.25	2.95	2.69
842902	Panasonic	DS2E-S-DC12V	—	13R	DPDT	12VDC	720	2A	250VAC/220VDC	8	.79 x .39 x .39	2.49	2.25	1.95
2202685	Panasonic	AGN200A12	—	1U	DPDT	12VDC	1030	1A	125VAC/110VDC	8	.41 x .35 x .22	1.49	1.25	1.09
2139049	Omron	G5V-2-HI-DC24	—	5R	DPDT	24VDC	2880	.83A	125VAC/125VDC	8	.81 x .40 x .45	.99	.89	.79
2133499	SDS/Relais	S3-12V	—	17T	4PST	12VDC	720	4A	250VAC/30VDC	12	1.11 x .48 x .41	1.95	1.75	1.49

*Automotive, dual relay, separate type # SIP package † Latching †† See schematic on Web datasheet.

