

Keypad & Tactile Switches

3 LEVELS OF SAVINGS
NAME BRANDS HOUSE BRANDS FACTORY OVERRUN

JAMECO ValuePro 12-Button Keypads

- Contact resistance: 200Ω max.
- 8-pin & 10-pin .100" header
- 10 pin w/ multicolor wires
- Contact rating: 12VDC @ 20mA
- Life test: 1,000,000 cycles per key
- Size: 3.0"L x 2.2"W x 0.6"H (8-pin) white
- Size: 2.5"L x 2.1"W x 0.4"H (10-pin) black



Part No.	Description	1	10	100
190562	8-pin header keypad	\$6.95	\$6.25	\$4.95
2081828	10-pin wire keypad	6.95	6.25	4.95
2082206	10-pin header keypad	6.95	6.25	4.95

Alpha/Numeric

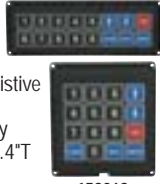
- 8-pin solder pad .100" header
- Contact rating: 24VDC @ 20mA
- Life test: 2,000,000 cycles per key
- Nickel metal form factor and keys
- Size: 4.36"L x 1.56"W x 0.62"H
- Recommended conn.: P/N 103191 header



Part No.	Description	1	10	100
2113455	2x6 keypad	\$21.95	\$19.95	\$17.95

16-Button Indoor/Outdoor Keypads

- 9-pin .100" headers
- Compatible with MOS, TTL and DTL (10Ω max.)
- Contact rating: 24VDC @ 10mA resistive
- Fully sealed snap-dome contact
- Life test: 3,000,000 cycles per key
- Size (housing): 4.7"W x 1.7"H x 0.4"T
- Recommended connector: P/N 103191 header & 100766 pin, pg 81



Part No.	Description	1	10	100
196171	2x8 matrix keypad	\$14.95	\$13.49	\$12.49
152063	4x4 matrix keypad	14.95	13.49	12.49

*Keypads Online — Enter Web Code XBA

JAMECO ValuePro 16-Button Numeric Keypad

- 8-pin solder pad
- Life test: 1,000,000 life cycles per key
- 8-pin male header connector included
- Size: 3.0"L x 2.8"W x 0.6"H

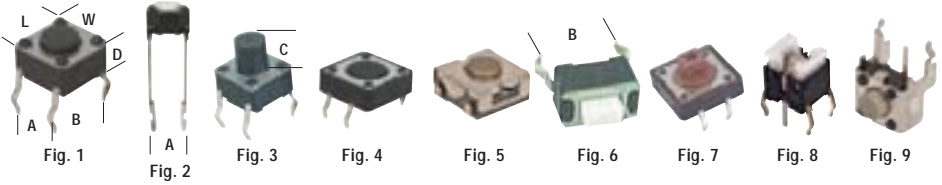


Part No.	Description	Contact Rating	Contact Resis.	1	10	100
169245	4x4 keypad	24VDC @ 20mA	200Ω max.	\$9.95	\$8.95	\$7.95

Tactile Switches

*Web Code: QBF

- Bounce time: 10 msec.
- SPST momentary ON
- Lead type: PC
- Contact resistance: 100mΩ



Part No.	*Mfr.	Product No.	Fig.	Dimensions (ins.)				Lead Spacing		Contact Rating (mA @ VDC)	Button Color	Pricing			
				L	W	D	C	A"	B"			1	10	100	
1586074	PAN	EVO-PAG04K	1	4	.24	.24	.14	.05	.17	.26	20 @ 12	Black	\$.29	\$.25	\$.19
199726	PAN	EVO11A04M	2	2	.24	.24	.14	.03	.20	.17	20 @ 15	White	.35	.29	.25
2095120	PAN	EVO11L07K	2	2	.24	.24	.14	.11	.20	—	20 @ 15	Black	.35	.29	.25
119011	JVP	KTIIIBC1M	1	4	.24	.24	.15	.03	.17	.25	20 @ 15	Black	.29	.25	.19
149948	JVP	KT11P4CM	3	4	.24	.24	.15	.13	.17	.25	20 @ 15	Black	.29	.25	.19
122973	JVP	DTS1212	4	4	.47	.47	.18	—	.20	.50	20 @ 15	Black	.35	.29	.25
2076236	PAN	EVOPHP03T	5	4	.24	.24	.10	.02	.15	.26	20 @ 15	Brown	.59	.55	.49
155249	JVP	KRS-3550-BK	6	2	.24	.14	.15	—	—	.27	50 @ 12	Black	.35	.29	.25
155256	◆	KRS-3550-WH	6	2	.24	.14	.15	.03	—	.26	50 @ 12	White	.35	.29	.25
153252	JVP	SDT620K	1	4	.24	.24	.15	.06	.17	.25	50 @ 12	Black	.29	.25	.19
155380	JVP	KRS-1273B	7	4	.47	.47	.14	.14	.17	.53	50 @ 12	Brown	.39	.35	.29
153251	ESW	TL1105-A+	1	4	.24	.24	.15	.06	.17	.25	50 @ 12	Black	*	.19	.15
202956	◆	KSM06330	8	2	.24	.24	.15	.38	.11	.18	50 @ 24	Red	*	.19	.15
162886	OMN	B3F-1000	1	4	.24	.24	.13	.03	.17	.25	50 @ 24	White	.29	.25	.19
1953575	OMN	B3F-3122	9	4	.29	.29	.25	.06	.17	.28	50 @ 24	Gray	.29	.25	.19
2076261	OMN	B3E-1100-Red*	8	4	.24	.24	.19	.07	.17	.25	50 @ 24	Red	.49	.39	.29
2076287	OMN	B3E-1300-Green*	8	4	.24	.24	.19	.07	.17	.25	50 @ 24	Green	.49	.39	.29
2076252	ITT	KSC121JB	5	4	.24	.24	.10	—	.15	.26	50 @ 32	Gray	*	.19	.15
2076148	◆	KFC-A12-A	1	4	.47	.47	.15	.08	.17	.50	100 @ 50	Black	.39	.35	.29

* Illuminated ◆ See switch cap below



155389



155409

Tactile Switch Caps

Order in multiples of 10

Part No.	*Mfr.	Cross Ref. No.	Description	Dimensions	Material	For Use With	10	100	1000
155389	JVP	KRS-CAP-A	Square	.47"L x .47"W x .16"H	Plastic	P/N 155380	\$.15	\$.12	\$.09
155409	JVP	KRS-CAP-B	Round	.50" Dia. x .25"H	Plastic	P/N 155380	.15	.12	.09

Small Quantities Priced Near Cost
Products That Didn't Make The Catalog
Discontinued Consumer Products
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www.Jameco.com/TechCenter

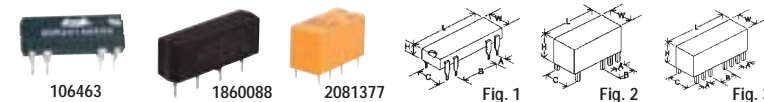


Relays

DIP 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



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
106463	Excel	201A05	1A	SPST-NO	5VDC	500	100VDC	0.5A	8	37162	.78 x .25 x .20	.10 x .40 x .30	\$2.49	\$2.19	\$1.95
138431	Excel	2D1A05	1B	SPST-NO	5VDC	500	100VDC	0.5A	8	37162	.77 x .30 x .22	.10 x .40 x .30	2.49	2.19	1.95
1860088	Hamlin Breed	HE3621A0510	1B	SPST-NO	5VDC	1000	200VDC	0.5A	4↑	—	.75 x .20 x .30	.20 x .60	1.19	.95	.89
173914	Aromat	DS2YE-S-DC5V	2C	DPDT	5VDC	125	125VAC/100VDC	0.5A/1.25A	8	37401	.79 x .38 x .44	.18 x .28 x .29	2.19	1.95	1.75
139977	ValuePro	RSB5S	2C	DPDT	5VDC	125	120VAC/30VDC	1A/2A	8	37373	.79 x .39 x .37	.20 x .40 x .30	2.49	2.19	1.95
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	2.49	2.19	1.95
2081377	KEST	KS2E-M-DC12	2C	DPDT	12VDC	708	125VAC/28VDC	1A/2A	8	37373	.83 x .40 x .48	.20 x .30 x .30	2.49	2.19	1.95
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	2.49	2.19	1.95
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	2.19	1.95
136549	Aromat	DS4E-M-DC5V	3D	4PDT	5VDC	62.5	125VAC/30VDC	0.6A/2A	14	112301	1.40 x .40 x .36	.20 x .30 x .30	4.95	4.49	3.95

↑ SIP

* ESW = E-Switch Inc. | ITT = ITT Cannon | JVP = Jameco ValuePro | OMN = Omron | PAN = Panasonic | ◆ Manufacturer Varies

RoHS compliant product + This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. Details on page 197.