

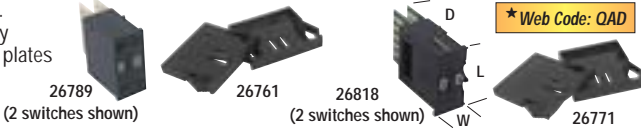
# Binary, Basic & Snap Switches

3 LEVELS OF SAVINGS  
 NAME BRANDS HOUSE BRANDS FACTORY OVERRUN

JAMECO ValuePro

## Binary Coded Decimal (BCD) Switches

- Contact resistance: 100mΩ max.
- Contacts: gold plated BE-CU alloy
- Front snap-tab mounting w/ end plates
- Continuous load: 1 amp max.
- 28VDC @ 0.15A



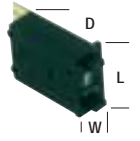
\* Web Code: QAD

Part No.	Manufacturer	Cross Ref. No.	Description	Dimensions (L" x W" x D")	Character Height	Pricing		
						1	10	100
26789	ValuePro	GPF311221	10-position pushbutton	1.2 x 0.3 x 1.7	0.19"	\$4.49	\$3.95	\$3.59
26761	ValuePro	PF31E10	End plates for 26789 (2)	1.2 x 0.2 x 1.1	—	.95	.85	.75
26818	ValuePro	GTF311211	10-position thumbwheel	1.2 x 0.3 x 1.9	0.25"	4.49	3.95	3.59
26771	ValuePro	TF31E10	End plate for 26818 (2)	1.2 x 0.2 x 1.3	—	.95	.85	.75

JAMECO ValuePro

## Mini Pushbutton BCD Switch

- Operating temperature: -10°C to +65°C
- 28VDC @ 10A
- Break before make
- Switches snap together
- Positive logic ("0" all open output)
- Size L = 0.59", W = 0.30", S = 1"
- Character height: 0.12"



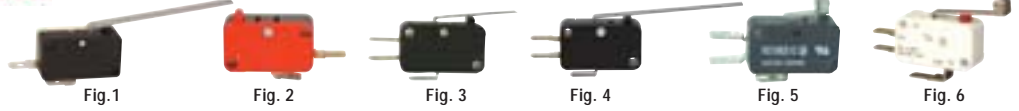
Part No.	Cross Ref.	Description	1	10	100
136558	MX061	10-position ...	\$2.95	\$2.59	\$2.29

\* Web Code: UEM

OMRON Honeywell

## Miniature Basic Switches

- 3 terminals: common; normally open; normally closed
- Size: 1.10"L x 0.40"W x 0.63"H

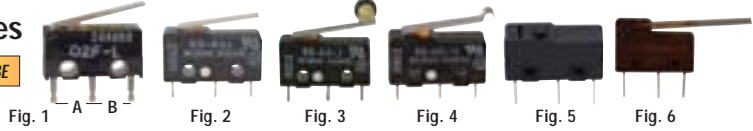


Part No.	Manufacturer	Mfr. Part No.	Fig.	Actuator Type	Contact Form	Contact Rating	Service Life (Mech./Elec.)	Terminal Type	Pricing		
									1	10	100
1945268	Zippy	VM-5	1	Long lever (2.00"L)	SPST	5A @ 125/250VAC	10M/1M	0.187" quick connect	\$1.19	\$0.95	\$0.75
2076244	Honeywell	V3-23-D8	2	Pin plunger	SPST-NO	5A @ 125VAC	50M/300k	0.183" quick connect	1.49	1.25	.95
187792	Omron	V-10G2-1C24K	3	Hinge lever (1.08"L)	SPDT-NC	0.1A @ 125VDC, 10A @ 250VAC	50M/300k	0.183" quick connect	2.49	2.19	1.95
187805	Omron	V-10G3-1C24K	4	Long hinge lever (2.01"L)	SPDT-NC	0.1A @ 125VDC, 10A @ 250VAC	50M/300k	0.183" quick connect	2.19	1.95	1.75
617844	GC Electronics	35-880	2	Lever actuator	SPDT	10A @ 125VAC	10M/100k	0.187" quick connect	3.95	3.75	3.49
159572	Highly Electric	VS10N051C	5	Hinge roller (0.60"L)	SPDT-NC	10A @ 125VAC/250VAC	10M/100k	0.250" quick connect	2.95	2.59	2.29
159581	Highly Electric	VS10N021C2	3	Hinge lever (1.05"L)	SPDT-NC	10A @ 125VAC/250VAC	10M/100k	0.183" quick connect	2.49	2.19	1.95
483284	Cherry	D44CR1RD	6	Hinge lever (1.24"L)	SPDT	10A @ 125/250VAC	6k	0.187" quick connect	2.95	2.59	2.29
1917099	Honeywell	V7-1C17D8	2	Pin plunger	SPDT	15.1A @ 125/250/277VAC	50M/300k	0.183" quick connect	2.95	2.59	2.29

## Subminiature Basic Switches

- Economical, subminiature basic switch offers long service life
- Free from overtravel restrictions, permits easy setting
- Lead spacing: A = 0.35"; B = 0.29" • Dimensions: 0.78"L x 0.25"W x 0.40"H

\* Web Code: MBE



Part No.	Manufacturer	Mfr. Part No.	Fig.	Actuator Type	Contact Form	Contact Rating	Service Life (Mech./Elec.)	Terminal Type	Pricing		
									1	10	100
188867	Omron	D2F-L	1	Hinge lever (0.5"L)	SPDT-NC	3A @ 125VAC, 2A @ 30VDC	1M/30k	Solder	\$1.19	\$1.05	\$0.95
187709	Omron	SS-5GL	2	Hinge lever (0.6"L)	SPDT-NC	5A @ 125VAC, 3A @ 250VAC	30M/200k	Solder	1.59	1.35	1.15
187733	Omron	SS-5GL2	3	Hinge roller (0.6"L)	SPDT-NC	5A @ 125VAC, 3A @ 250VAC	30M/200k	Solder	1.49	1.29	1.15
159599	Highly Electric	SS0505A	3	Hinge roller (0.7"L)	SPDT-NC	5A @ 125VAC, 3A @ 250VAC	30M/200k	Solder	1.39	1.25	1.09
187717	Omron	SS-5GL13	4	Simulated roller lever	SPDT-NC	5A @ 125VAC, 3A @ 250VAC	30M/200k	Solder	1.59	1.35	1.15
2097678	Mountain Switch	61-05-025RR-Q-EV	3	Roller lever (0.571"L)	SPDT-NC	5A @ 125VAC/250VAC	10M/100k	.110" quick connect	1.25	1.09	.99
2097651	Mountain Switch	61-05-033ST-Q-EV	2	Straight lever (0.653"L)	SPDT-NC	5A @ 125VAC/250VAC	10M/100k	.110" quick connect	1.09	.95	.85
2097627	Mountain Switch	61-05-104XX-Q-EV	5	Button (no lever)	SPDT-NC	5A @ 125VAC/250VAC	10M/100k	.110" quick connect	.99	.89	.79
2100048	Honeywell	311SM8094-H4	6	Straight lever (1.31")*	SPDT	5A @ 250VAC, 5A @ 30VDC	1M/30k	.110" quick connect	2.25	1.95	1.75
2100030	Honeywell	311SM8095-H5	6	Straight lever (1.31")	SPDT	5A @ 250VAC, 5A @ 30VDC	1M/30k	.110" quick connect	1.95	1.75	1.59
2097731	Mountain Switch	61-10-060RR-Q-EV	3	Roller lever (0.571"L)	SPDT-NC	10.1A @ 125VAC/250VAC	10M/100k	.110" quick connect	1.49	1.35	1.19
2097715	Mountain Switch	61-10-055ST-EV	2	Straight lever (0.653"L)	SPDT-NC	10.1A @ 125VAC/250VAC	10M/100k	Solder	1.39	1.25	1.09
2097694	Mountain Switch	61-10-249XX-Q-EV	5	Button (no lever)	SPDT-NC	10.1A @ 125VAC/250VAC	10M/100k	.110" quick connect	1.39	1.25	1.09

\* Straight lever with flag actuator

Mountain Switch

## Super Subminiature Snap Switches



Part No.	Manufacturer	Mfr. Part No.	Fig.	Actuator Type	Contact Form	Contact Rating	Service Life (Mech./Elec.)	Terminal Type	Pricing		
									1	10	100
2097598	Mountain Switch	13-03-070ST-EV	1	Straight lever (0.433"L)	SPDT-NC	3A @ 125VAC; 0.2A @ 60VDC	1M/15k	PCB	\$0.95	\$0.85	\$0.75
2097580	Mountain Switch	13-03-050ST-EV	2	Straight lever (0.551"L)	SPDT-NC	3A @ 125VAC; 0.2A @ 60VDC	1M/15k	PCB	.95	.85	.75
2097601	Mountain Switch	13-03-045SR-EV	3	Simulated roller (0.614"L)	SPDT-NC	3A @ 125VAC; 0.2A @ 60VDC	1M/15k	PCB	.95	.85	.75

## Magnetic Reed Switches

\* Web Code: UBB

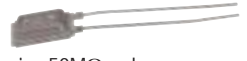
- NO (normally open) • Contact form: SPST
- 171872: 500mA @ 100VDC
- 2099340: 500mA @ 180VDC/130VAC
- 2099331: 500mA @ 200VDC 1951342: 1A @ 220VDC



Part No.	Product No.	Size (L" x D")	Type	1	10	100
171872	MKA14103	0.53 x 0.1	Axial	\$.85	\$.65	\$.49
2099340	R1-27AAA	1.81 x 0.07	Axial	.99	.89	.79
2099331	CM15-2025	1.36 x 0.15	SMT	.99	.89	.79
1951342	MKC-27103	2.24 x 0.1	Axial	1.49	1.35	1.19

## Temperature Switch

- SPST-NC (Normally-Closed)
- Operational life: 100,000 cycles
- Temp: 75°C (167°F)
- Contact resis.: 50MΩ or less
- 1.64"L leads
- PCB mount
- UL/CSA approved



Part No.	Product No.	Contact Current	Contact Voltage	1	10	100
159636	7AM-202	5A	120V	\$.29	\$.25	\$.19

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