



General Purpose Relays

- Plug-in or solder terminal
- High reliability •See-thru plastic cover •UR and CSA listed



Order #	Input Voltage	Amp Rating	Type	(1-4)	(5-up)
R12-11A5-120	120VAC	5	DPDT	\$7.79	\$7.22
R12-11D5-12	12VDC	5	DPDT	9.09	8.43
R12-17A3-12	12VAC	3A	4PDT	8.75	8.12
R12-17A3-24	24VAC	3A	4PDT	11.99	10.74
R12-17A3-120	120VAC	3A	4PDT	15.49	14.07
R12-17D3-6	6VDC	3	4PDT	9.11	7.95
R12-17D3-12	12VDC	3	4PDT	10.99	10.09
R12-17D3-12P	12VDC	3	4PDT	9.53	9.26
R12-17D3-24	24VDC	3A	4PDT	10.99	10.09



General Purpose Relays

- Plug-in or solder terminal
- Will accept .187" quick connect terminals
- High reliability •See-thru plastic cover •UR and CSA listed



Order #	Input Voltage	Amp Rating	Type	(1-4)	(5-up)
R14-11A10-12	12VAC	10	DPDT	\$9.69	\$8.09
R14-11A10-24	24VAC	10	DPDT	8.47	7.85
R14-11A10-120	120VAC	10	DPDT	10.49	9.41
R14-11D10-12	12VDC	10	DPDT	10.49	9.62
R14-11D10-6	6VDC	10	DPDT	7.79	7.22
R14-11D10-24	24VDC	10	DPDT	7.89	7.31
R14-5A15-120	120VAC	15	SPDT	7.69	7.13
R14-5D15-12	12VDC	15	SPDT	7.40	7.24



Thermal Circuit Breakers

- Visual trip indicator •Push to reset
- Cannot be manually tripped •Thread mountable •.250" quick connect terminals •UR and CSA listed



Order #	Amps	Typical Resistance Ohms	(1-4)	(5-up)
R58-1A	1	1.35	\$7.70	\$7.14
R58-2A	2	0.32	10.99	9.88
R58-5A	5	0.026	7.13	6.61
R58-10A	10	0.014	7.03	6.52
R58-15A	15	0.010	7.03	6.52
R58-20A	20	0.006	7.99	7.82
R58-30A	30	0.004	7.43	6.17



Thermal Circuit Breaker, Fuse Holder Type

- Replaces slow blow glass cartridge fuse
- .250" (6.35mm) quick connect terminals
- Snap-in mounting •Visual trip indicator •Push button to reset breaker



Order #	Current Rating	Resistance Ohms	(1-4)	(5-up)
R59-2A	2.0A	.17	\$6.19	\$6.09
R59-3A	3.0A	.069	3.29	3.19
R59-15A	15.0A	.007	3.99	3.79



Epoxy Sealed Power Relays

- 10A •SPDT •Nominal power: 300mW
- Epoxy sealed for wave soldering and cleaning •Upright (V suffix) or Flat-Pack (FP suffix) types •High dielectric •4000V RMS between control and switching circuits •Cut-off nib after PCB washing •94 V-0 enclosure



Order #	Nom. Volt.	(1-4)	(5-9)
R24-5D10-6V	6VDC	\$5.29	\$5.19
R24-5D10-12V	12VDC	5.29	5.19
R24-5D10-24FP	24VDC	7.59	7.29
R24-5D10-24V	24VDC	5.39	5.29



Single Contact Relays

- 2A •Ultra-sensitive coil
- Epoxy sealed •Standard 0.1" DIP terminal •UR listed



Order #	Nominal Voltage	Nominal Power	Type	(1-4)	(5-9)
R40-11D2-5/6	5/6VDC	150mW	DPDT	\$3.99	\$3.68
R40-11D2-12	12VDC	150mW	DPDT	3.99	3.68
R40-11D2-24	24VDC	200mW	DPDT	3.99	3.68



Semiconductor Technical Guide and Cross Reference

The 14th edition of this technical guide and cross reference is designed to give engineers, technicians and buyers assistance in selecting the NTE component best suited to their application.



- This new edition includes:** •Over 4,700 NTE devices, cross-referenced to over 384,000 industry part numbers
- Expanded optoelectronic section •New power MOSFETS
- 22 new linear integrated circuits •14 new bi-polar transistors •New pink, purple and ultraviolet LEDs

Order #	ONLY
EL01-014	\$4.57



General Purpose Relays

- Multi-contact, 10A relays •Octal plug-in type •Clear plastic dust cover •N-suffix has indicator lamp •UR and CSA listed



Order #	Input Voltage	Type	(1-4)	(5-up)
R02-11A10-24	24VAC	DPDT	\$12.49	\$11.42
R02-11A10-120	120VAC	DPDT	15.99	14.65
R02-11A10-120N	24VAC	DPDT	15.99	14.80
R02-11A10-240	240VAC	DPDT	12.99	11.63
R02-11D10-12	12VDC	DPDT	13.49	12.12
R02-11D10-24	24VDC	DPDT	15.49	11.79
R02-14A10-24	24VDC	3PDT	17.99	16.11
R02-14A10-120	120VAC	3PDT	17.99	16.26



General Purpose Relays

- 10A •.187" three-way terminals suitable for plug-in, solder and quick connect •Clear see-thru cover •UR and CSA listed



Order #	Input Voltage	Type	(1-4)	(5-9)
R10-11A10-120	120VAC	DPDT	\$12.49	\$11.39
R10-11D10-12	12VDC	DPDT	10.99	9.55
R10-11D10-24	24VDC	DPDT	10.30	8.19
R10-14A10-120	120VAC	3PDT	12.99	12.03
R10-14D10-12	12VDC	3PDT	11.99	10.66
R10-14D10-24	24VDC	3PDT	12.99	12.40



Power Relays

- Panel mount, solid state, heavy-duty
- AC and DC models •Back-to-back dual SCRs (non-suffix) •TRIAC version (T-suffix) •Internal snubbers on AC models



Order #	Input Voltage	Output Voltage	Current	(1-4)	(5-up)
RS3-1A10-52	90-280VAC	24-330VAC	10A	\$35.99	\$34.51
RS3-1D10-51	3-32VDC	24-330VAC	10A	26.99	25.87
RS3-1D25-24T	3-32VDC	48-280VAC	25A	24.99	23.95
RS3-1D40-21	3-32VDC	24-280VAC	45A	35.99	34.51

Switches/Relays Section 10

Switches and Relays

Apem	203	NTE	201-202
Automotive	190-191	Relays	202-203
Leviton	202	Switches	201-202
Multicomp	203		



General Purpose DC Relays

- Ideal for security equipment, household electrical appliances and audio equipment •Sealed and resistant to wave soldering and cleaning
- Low profile •UR and CSA listed



Order #	Input Voltage	Amp Rating	Type	(1-4)	(5-up)
R46-5D3-12	12VDC	5	SPDT	\$3.59	\$3.33
R46-5D12-12	12	12	SPDT	3.50	3.15
R46-5D12-24	24VDC	12	SPDT	3.50	3.24
R46-5D12-6	6	12	SPDT	3.50	3.24



Miniature General Purpose Relay

- 10A •PC mountable
- 1.1 cubic inches •Long life •UR and CSA listed



Order #	Nominal Voltage	Nominal Power	Type	(1-4)	(5-up)
R48-5D10-12	12VDC	250mW	SPDT	\$7.26	\$7.11



Slim Line Relays

- Designed for use in TVs, door openers, security systems •16A
- Sealed construction •Long life, small size •Low coil power •PC board mount



Order #	Nominal Voltage	Nominal Power	Type	(1-4)	(5-up)
R22-1D16-12	12VDC	540mW	SPST-NO	\$4.69	-
R22-5D16-5/6	5/6VDC	540mW	SPDT	4.69	\$4.22
R22-5D16-12	12VDC	540mW	SPDT	4.69	4.22
R22-5D16-24	24VDC	540mW	SPDT	4.69	-



PC Mountable Relays

- Upright package type •Epoxy sealed for wave soldering and cleaning •Immersion proof •Suitable for 5mm grid pattern •UR and CSA listed



Order #	Input Voltage	Amp Rating	Type	(1-4)	(5-up)
R25-11D10-12	12VDC	10	DPDT	\$6.86	\$6.36
R25-11D10-24	24VDC	10	DPDT	6.86	6.36
R25-5D16-12	12VDC	16	SPDT	5.40	5.01
R25-5D16-24	24VDC	16	SPDT	5.40	5.29

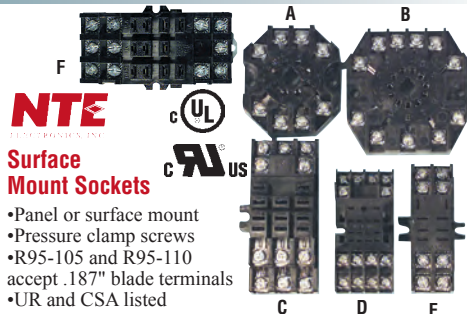
Industrial, Printed Circuit Mount HVAC Relay

- Designed for use in machinery, major appliance and air conditioning controls
- Quick-connect terminals on top
- Printed circuit terminals on bottom •Rugged, miniature construction •Single-pole switching •Epoxy sealed •30A



Order #	Nominal Voltage	Nominal Power	Type	(1-4)	(5-9)
R45-1D30-12	12VDC	900mW	SPST-NO	\$6.63	\$6.61

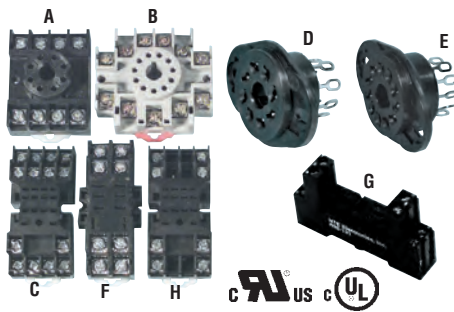
Section 10 Switches/Relays



NTE Surface Mount Sockets

- Panel or surface mount
- Pressure clamp screws
- R95-105 and R95-110 accept .187" blade terminals
- UR and CSA listed

Contact Fig	Order #	Socket Type	Rating	Pins	(1-4)	(5-up)
A	R95-101	Octal	10A, 600V	8	\$5.40	\$5.01
B	R95-104	Octal	10A, 600V	11	10.99	10.06
C	R95-105	Square Base	10A, 300V	11	11.99	10.97
D	R95-106A	Miniature	7A, 300V	14	7.73	7.17
E	R95-110	Midget Blade	10A, 300V	8	7.36	6.82
F	R95-115	Square base	10A, 300V	11	8.99	7.99



NTE DIN Rail Mount Sockets

- DIN rail, panel or surface mount
- Pressure clamp screws •R95-121 accepts .187" blade terminals •UR and CSA listed

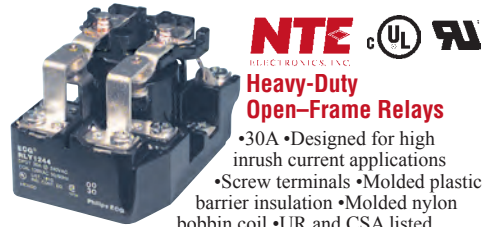
Fig.	Order #	Socket Type	Contact Rating	# of Pins	(1-4)	(5-up)
A	R95-113	Octal	10A, 300V	8	\$4.06	\$3.76
B	R95-114	Octal	10A, 300V	11	6.46	6.00
C	R95-117	Miniature DPDT or 4PDT	7A, 300V	14	8.16	7.56
D	R95-118	Octal	10A, 300V	8	2.55	1.99
E	R95-119	Octal	10A, 300V	11	2.73	2.15
F	R95-121	Midget blade	10A, 300V	8	5.21	4.83
G	R95-131	Slim line	10A, 300V	8	7.10	5.76
H	R95-150	Miniature DPDT	7A, 300V	8	5.35	4.96



NTE Prepunched Aluminum DIN Rail

- 1 meter length (39.37") •.035 meter width (1.379")
- Accepts standard DIN rail sockets, used with relays
- Visit MCMelectronics.com for complete dimensions.

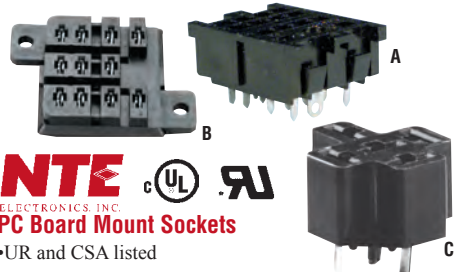
Order #	ONLY
R95-125	\$9.49



NTE Heavy-Duty Open-Frame Relays

- 30A •Designed for high inrush current applications
- Screw terminals •Molded plastic barrier insulation •Molded nylon bobbin coil •UR and CSA listed

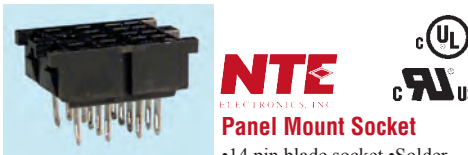
Order #	Nominal Voltage	Nominal Power	Type	(1-4)	(5-9)
R04-5D30-12	12VDC	2.0W	SPDT	\$22.99	\$21.49
R04-11A30-120	120VAC	10VA	DPDT	28.99	25.11
R04-11A30-240	240VAC	10VA	DPDT	29.99	28.49
R04-11D30-12	12VDC	2.0W	DPDT	25.99	24.47



NTE PC Board Mount Sockets

- UR and CSA listed

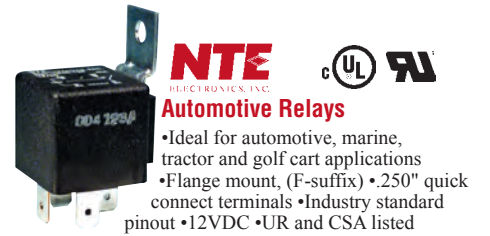
Fig.	Order #	Socket Type	Contact Rating	# of Pins	(1-4)	(5-up)
A	R95-107	Blade	5A, 120V	14	\$1.48	\$1.37
B	R95-123	Blade	10A, 300V	11	1.79	1.69
C	R95-160	Blade	40A, 12V	5	1.49	1.42



NTE Panel Mount Socket

- 14 pin blade socket •Solder terminals •4PDT applications •Electrical rating: 5A, 120V
- Hold down clip not supplied with socket (available separately #R95-001)

Order #	(1-4)	(5-up)
R95-122	\$1.15	\$1.07



NTE Automotive Relays

- Ideal for automotive, marine, tractor and golf cart applications
- Flange mount, (F-suffix) •.250" quick connect terminals •Industry standard pinout •12VDC •UR and CSA listed

Order #	Type	AMP Rating	(1-4)	(5-up)
R51-1D40-12	SPST-NO	40	\$6.37	\$5.73
R51-1D40-12F	SPST-NO	40	5.72	5.30
R51-5D40-12	SPDT	40	5.80	5.22
R51-5D40-12F	SPDT	40	7.99	7.40
R51-1D70-12F	SPST-NO	70	7.41	6.99



Relays Sockets

Standard 8 pin or 11 pin sockets are commonly used for industrial type relays, timers, temperature controls, counters and other devices. In-line models may be attached to the end of a cable harness assembly and have solder connections. Rectangular base sockets may be panel surface mounted, or attached to standard DIN rail. Screw terminals accept up to 14AWG wire.

Order #	Pins	Type	(1-3)	(4-9)	(10-up)
26-1925	8	DIN rail	\$1.49	\$1.38	\$1.31
26-1930	8	In-line	1.49	1.38	1.31
26-1935	11	DIN rail	1.49	1.38	1.31
26-1940	11	In-line	1.49	1.38	1.31



General Purpose Relays

Heavy-duty relays utilize standard 8 pin or 11 pin configuration, making them compatible with many industrial control applications. They have countless uses in custom design of AC or DC lighting, sound and automation control applications. Contacts are rated at 10A (250VAC or 30VDC). Relays are compatible with standard 8 and 11 pin relay sockets (available separately).



Order #	Pins	Coil	Coil Current	Type	(1-3)	(4-9)	(10-up)
26-1915	8	12VDC	130mA	DPDT	\$4.99	\$4.49	\$3.99
26-1916	8	120VAC	25mA	DPDT	4.99	4.49	3.99
26-1920	11	12VDC	140mA	3PDT	4.99	4.49	3.99
26-1921	11	120VAC	25mA	3PDT	4.99	4.49	3.99



TYCO Original Relay

Commonly used in automotive security, lighting and audio applications. SPDT contacts handle 30A. Compatible with standard 5 pin relay sockets. Tyco #0-332-209-150.

Order #	(1-9)	(10-up)
26-534B	\$3.71	\$3.19



Dual Mode Time Delay Relay

Highly versatile 8 pin timer relays are designed for industrial control, and have a variety of custom design applications including power-sequencing, speaker protection delay and process control. Simple

screwdriver adjustment allows selection of numerous time ranges from 0~1.2 seconds, to 0~300 hours, and the timing modes. Compact unit measures 45mm x 45mm x 80mm, and fits industry standard 1/16 DIN panel openings.

Compatible with standard 8 pin sockets (available separately), DPDT contacts are rated at 10A (250VAC or 30VDC). **Timer modes:** •Mode A (on-delay): Power is applied to the coil. After preset time the relay energizes and remains energized until power is removed. •Mode E (one-shot): Power is applied to the coil. The relay energizes immediately and remains energized for the duration of the time setting, and then de-energizes. To re-energize, the power must be removed and reapplied. Accepts any voltage from 24~240VAC, or VDC.

Order #	Coil Voltage	(1-3)	(4-9)	(10-up)
26-1960	Universal	\$44.99	\$41.95	\$39.95

For Customer Service Call
1-877-626-3532

multicomp PC Mount Relays

Ideal for repair, modification and prototype work, these small double pole, double throw relays feature silver alloy contacts and are TV-5 and UL class F rated.

Specifications: •Contact configuration: 2 form C, (DPDT) •Contact rating: 5A @ 250VAC/30VDC •Coil consumption: 540mW •Mechanical life expectancy: 10,000,000 cycles •Electrical life expectancy: 100,000 cycles •Dimensions: 0.81" (H) x 1.14" (W) x 0.50" (D)

Order #	Coil Voltage	(1-9)	(10-24)	(25-up)
26-544	5VDC	\$2.03	\$1.67	\$1.36
26-546	12VDC	2.03	1.95	1.87

14 Pin 4 Pole Relays

A range of 4 pole changeover contact relays with a mechanical flag indicator and manual test button. Each relay is of the standard 14 pin plug-in type and are UL and CSA approved. They can be used for a wide range of industrial applications. •Contact rating: 5A @ 250VAC •Typical attenuation: 85dB @ 1MHz •Operating/release time: <25ms •Operating temperature: 40°C~+70°C •Dimensions: 38.5 (H) x 28.2 (W) x 22 (D)mm



Voltage	Nominal Coil Current mA	Winding Resistance (ohm) ±10%
18-24VDC	46.2	160
19-24VAC	65.0	176
92-115VAC	13.5	4300

Order #	Type	(1-9)	(10-24)
SW00350	18-24VAC	\$5.70	\$5.58
SW00351	19-24VAC	5.70	5.42
SW00352	92-115VAC	5.99	5.77

multicomp Automotive 12 Volt Relays

These high current relays are commonly used for switching high current autosound, security, lighting and other custom applications. Mounting tab allows easy installation any place in the vehicle, even under the hood. 1/8" tabs accept standard female quick-disconnects or commonly used four and five pin OEM relay sockets. **Specifications:** •Coil voltage: 12VDC •Coil resistance: 85ohm •Current consumption: 145mA •Minimum pull-in voltage: 8.4VDC •Max release voltage: 1.2VDC •Dimensions: 1" (H) x 1" (W) x 1" (D) (less mounting tab)

Order #	Contact Type	Contact Current	Pins	(1-9)	(10-24)	(25-up)
26-533	SPST	40A	Four	\$1.04	\$0.99	\$0.95
26-534	SPDT	30A	Five	1.04	0.99	0.95

multicomp Micro Miniature PC Mount Relays

Ideal for repair, modification and prototype work, these ultra compact single pole, double throw relays feature gold plated silver contacts for durability and high reliability. **Specifications:** •Contact configuration: 1 form C, (SPDT) •Contact rating: 1A @ 120VAC/24VDC •Coil consumption: 330mW •Mechanical life expectancy: 10,000,000 cycles •Electrical life expectancy: 100,000 cycles •Dimensions: 0.39" (H) x 0.41" (W) x 0.29" (D)

Order #	Coil Voltage	(1-9)	(10-24)	(25-up)
26-536	5VDC	\$1.83	\$1.57	\$1.25
26-537	12VDC	1.83	1.57	1.25

Switches/Relays Section 10

multicomp PC Mount 12 Volt Relays

These high current relays are ideal for auto sound, security and many other custom applications. Intended for PC board mounting, pins may be directly soldered. **Specifications:** •Contact rating: •15A/16VDC •Coil voltage: 12VDC •Coil resistance: 180ohm •Current consumption: 67mA •Minimum pull-in voltage: 7.2VDC •Max release voltage: 1.2VDC •Dimensions: 3/8" (H) x 3/8" (W) x 3/8" (D)

Order #	Contact Type	(1-9)	(10-24)	(25-up)
26-531	SPST	\$1.01	\$0.83	\$0.72
26-532	SPDT	1.01	0.83	0.72

multicomp PC Mount Relays

Ideal for repair, modification and prototype work, these compact relays in SPDT (1 form C) configuration. Silver alloy contacts provide high reliability and increased electrical life. **Specifications:** •Contact rating: 15A @ 125VAC/24VDC •Coil consumption: 360mW •Mechanical life expectancy: 10,000,000 cycles •Electrical life expectancy: 100,000 cycles •Dimensions: 0.46" (H) x 0.61" (W) x 0.41" (D)

Order #	(1-9)	(10-24)	(25-up)
26-543	\$1.01	\$0.83	\$0.73



Anti-Vandal Push Button Switch

•Anti-jamming construction •Protection against crushing of contacts and switch mechanism •Silver plated brass contacts and terminals •Stainless steel brass bushing and actuator •Nickel plated case and mounting hardware •Normally open momentary contacts •Maximum contact rating: 2A at 48VDC •Requires 3/8" mounting hole with 1" depth •Screw terminals

Order #	(1-9)	(10-49)	(50-up)
26-1480	\$39.49	\$35.56	\$31.81



APEM Harsh Environment Push Button Switches

•Single pole normally open momentary action with double break •Sealed compact construction with metal threads and colorful actuators •Excellent tactile feedback with precise actuation •500mA at 48VAC •Gold plated contacts •Requires 1/2" opening

Order #	Button Color	(1-9)	(10-49)	(50-up)
26-1455	Black	\$19.49	\$17.54	\$16.45
26-1460	Green	17.99	17.53	16.47
26-1465	Yellow	16.99	16.55	15.55
26-1470	Red	16.99	16.53	15.53

Heavy-Duty Push Button

A 6A heavy-duty push button switch mechanism is suitable for operations at voltages up to 125VAC. Dimensions are 18 x 14.5 x 15mm. Fixing hole of 12mm.

Order #	(1-9)	(10-up)
AR70736	\$2.89	\$2.79



Security Push Button Switch

•Anti-jamming construction •Protection against crushing of contacts and switch mechanism •Gold plated silver contacts •Nickel plated brass bushing, actuator, case and mounting hardware •Combined normally open and closed momentary contacts •Maximum contact rating: 1A at 30V •Requires 3/8" mounting hole with 1" depth •Solder terminals

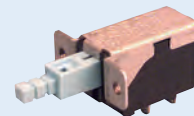
Order #	(1-9)	(10-49)	(50-up)
26-1485	\$31.99	\$29.95	\$27.95



Push Button Switch

Locking push button switch commonly found in amplifiers and televisions. 250VAC/5A, SPST. Replaces Zenith #85-1707-03.

Order #	(1-9)	(10-49)	(50-up)
26-855	\$2.36	\$2.11	\$1.58



Zippy Micro Switch

Heavy-duty SPDT micro switches are commonly used for replacements in joysticks and pushbuttons. Available with 1/8" or 3/16" male tab connections. Switch body measures 3/8" (H) x 1 1/8" (W) x 3/8" (D).

Order #	Connection	ONLY
26-1820	3/8" (0.187")	\$0.89
26-1825	3/16" (0.250")	1.10



Micro Switch with 1 1/2" Actuator Arm

Heavy-duty SPDT micro switch is commonly used as a replacement hopper escalator switch. Switch body measures 3/8" (H) x 1 1/8" (W) x 3/8" (D) and has 3/8" male tab connections. Actuator arm is 1 1/2" (L) x 3/8" (W).

Order #	ONLY
26-1840	\$3.79

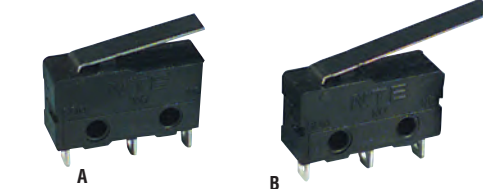


Section 10 Switches/Relays

Switches



Fig.	Order #	Description	Current	(1-9)	(10-49)	(50-up)
Toggle (125VAC)						
A	26-575	SPDT Mini 1/4" mount (250V)	6A	\$1.04	\$0.97	\$0.86
B	26-605	SPDT Mini center off, 1/4" mount	6A	1.61	1.34	1.13
C	26-120	DPDT Mini, 3/8" mount	3A	2.08	2.04	1.61
C	26-580	DPDT Mini, 1/4" mount	5A	1.04	0.97	0.86
C	26-165	DPDT Mini center off, 1/4" mount	5A	2.09	1.79	1.69
D	26-020	SPST Standard, 3/8" mount	3A	0.79	0.74	0.61
E	26-555	SPST Prewired, 3/8" mount	6A	2.59	2.39	1.99
F	26-030	DPDT Standard, 3/8" mount	3A	1.39	1.22	1.10
G	26-155	DPDT Heavy-duty center off, 3/8" mount	6A	2.89	2.39	2.29
H	26-660	SPST Standard	3A	1.24	1.14	1.03
Rocker (125VAC)						
J	26-510	SPST Red illuminated, 1" x 1/2" mount, black housing	12A	1.89	1.77	1.66
K	26-515	SPST Red illuminated, 1 1/4" x 1/2" mount, white housing	10A	1.89	1.82	1.71
L	26-050	DPDT 1/2" x 1" mount	4A	1.56	1.28	1.06
M	26-740	SPST 1/2" x 3/4" mount	5A	0.99	0.84	0.63
N	26-745	SPST Red illuminated, 1" x 3/8" mount	16A	2.50	2.14	1.93
Q	26-775	DPST On-off, 1" x 1"	5A	1.99	1.87	1.76
R	26-635	DPST Mount, 1" x 1"	15A	3.12	3.02	2.92
Power (125VAC)						
•UL listed •Self-piercing						
S	26-565	SPST Cord switch, black	6A	0.62	0.46	-
Key (24VDC)						
T	26-070	SPST Key switch on-off key removeable in either position	15A	4.49	3.89	-
U	26-500	N/O Key switch momentary, high security	15A	4.99	4.77	-
V	26-502	Momentary N/O contact key switch with common key	15A	4.99	4.77	-
DIP						
W	26-460	SPST DIP switch	-	1.76	1.49	1.39
Momentary (125VAC)						
X	26-665	SPST N/O (Yel button)	1A	0.61	0.51	0.41
X	26-670	SPST N/O (Wht button)	1A	0.69	0.50	0.39
X	26-675	SPST N/O (Grn button)	1A	0.71	0.61	0.49
X	26-680	SPST N/O (Blu button)	1A	0.65	0.54	0.43
X	26-040	SPST N/O (Red button)	1A	0.74	0.64	0.53
Y	26-700	SPST N/O (Blk button)	3A	0.99	0.85	0.74
Y	26-705	SPST N/O (Red button)	3A	1.02	0.92	0.80
Z	26-720	SPST N/O (Red button)	3A	0.93	0.85	0.74
Z	26-725	SPST N/O (Blk button)	3A	0.93	0.85	0.74
AA	26-780	DPDT Switch (Blk button)	3A	0.83	0.74	0.63
Push Button (125VAC)						
BB	26-685	SPST Switch (Blk button)	3A	1.03	0.93	0.83
BB	26-690	SPST Switch (Red button)	3A	1.03	0.96	0.85
CC	26-730	SPST Switch (Red button)	3A	1.03	0.96	0.85
CC	26-735	SPST Switch (Blk button)	3A	1.03	0.96	0.85
Knife (200VAC)						
FF	26-790	DPDT Switch center off	3A	4.19	-	-



V4 Type Microswitches

V4 type miniature microswitches which are available in either PCB or solder terminal with button, lever or roller actuators. •Long life coil spring mechanism •Switching SPDT •Silver contacts •Rating: 5A, 250VAC •Contact resistance: 100Mohm •Mechanical life: ≥3 x 10⁶ ops min •Electrical life: ≥1 x 10⁶ ops min •Temperature range: 20°C~+70°C •Five per package

	A	B
Operating force max. (g):	42	27
Release force max. (g):	12	5
Pre travel max. (mm):	2.6	5.4
Movement differential (mm):	0.6	0.9
Over travel min. (mm):	1.0	1.6

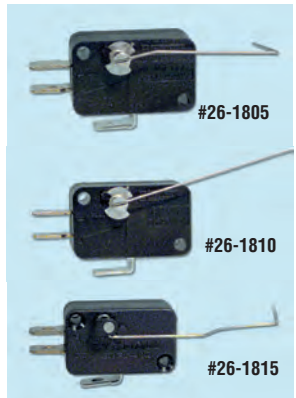
Order #	Description	Ref.	ONLY
SW00404	14.5mm lever	A	\$3.99
Solder Terminals			
SW00405	22.6mm lever	B	3.28



Micro Switch with Wire Actuator

Sub miniature SPDT micro switch includes attached 4" wire actuator, which may be formed as desired. Switch body measures 3/8" (H) x 3/8" (W) x 1/4" (D) and has 3/8" male tab connections.

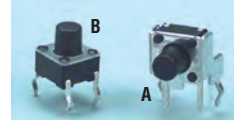
Order #	ONLY
26-1845	\$3.09



Coin Switches

Heavy-duty SPDT micro switches include three different types of preformed actuator arms to fit a variety of applications. Switch body measures 3/8" (H) x 1 1/8" (W) x 1/2" (D), and has 3/8" male tab connections.

Order #	Description	ONLY
26-1805	Single bend	\$5.49
26-1810	Straight actuator	3.25
26-1815	Double bend	5.65



Replacement Tact Switches

•MCM stocks a selection of popular tact switches in horizontal and vertical packages •Switches are commonly found in televisions, VCRs, monitors, cordless phones etc. •Each package is also available in different shaft lengths **Specifications:** •12VDC, 50mA •SPST momentary push switch, click type

Order #	Shaft Length	(1-9)	(10-up)
A Horizontal			
28-10715	0.6mm	\$0.22	\$0.18
28-10720	1.3mm	0.22	0.18
28-10725	3.6mm	0.22	0.18
28-10730	5.8mm	0.22	0.18
B Vertical			
28-10735	0.8mm	0.20	0.16
28-10740	1.5mm	0.15	0.12
28-10745	3.5mm	0.20	0.16
28-10750	6.0mm	0.20	0.16



Subminiature Micro Switch with Roller

Subminiature SPDT micro switch is commonly used as a replacement validator door switch. Switch body measures 3/8" (H) x 3/8" (W) x 1/4" (D) and has 3/8" male tab connections. Actuator arm is 3/4" in length, including roller.

Order #	ONLY
26-1830	\$3.59