

Circuit	Switching Function	Options		Digi-Key Part No.	Price Each			NKK Part No.
		Actuator	Bushing		1	25	100	
3PDT	On-On	S	S1	360-1866-ND	8.74	6.01	5.65	M2032SS1W03-R0
4PDT	On-On	S	S1	360-1875-ND	11.27	8.17	7.27	M2042SS1W03-R0
SPDT	On-On	S2	A1	360-1789-ND	4.21	2.61	2.37	M2012S2A1W03-R0
<b>Fig. 1 - PC Terminal .4VA Gold Contacts - RoHS Compliant</b>								
SPDT	On-On	S	S1	360-1800-ND	4.65	2.91	2.66	M2012SS1G03-R0
SPDT	On-Off-On	S	S1	360-1815-ND	5.13	3.33	3.04	M2013SS1G03-R0
SPDT	On-Mom	S	S1	360-1820-ND	5.46	3.64	3.26	M2015SS1G03-R0
SPDT	Mom-Off-Mom	S	S1	360-1824-ND	5.56	3.71	3.32	M2018SS1G03-R0
SPDT	On-Off-Mom	S	S1	360-1827-ND	5.56	3.71	3.32	M2019SS1G03-R0
SP3T	On-On-On	S	S1	360-1857-ND	8.47	6.01	5.48	M2024SS1G03-R0
DPDT	On-On	S	S1	360-1842-ND	6.58	4.55	4.03	M2022SS1G03-R0
DPDT	On-Off-On	S	S1	360-1851-ND	7.43	5.05	4.55	M2023SS1G03-R0
3PDT	On-On	S	S1	360-1864-ND	9.87	7.00	6.55	M2032SS1G03-R0
4PDT	On-On	S	S1	360-1873-ND	13.23	9.59	8.53	M2042SS1G03-R0
<b>Fig. 2 - Right Angle PC Terminal 6A Silver Contacts - RoHS Compliant</b>								
SPDT	On-On	S2	A2	360-1794-ND	4.65	2.91	2.66	M2012S2A2W30-R0
DPDT	On-On	S2	A2	360-1838-ND	6.53	4.52	4.00	M2022S2A2W30-R0
<b>Fig. 2 - Right Angle PC Terminal .4VA Gold Contacts - RoHS Compliant</b>								
SPDT	On-On	S	A2	360-1796-ND	5.17	3.29	3.01	M2012SA2G30-R0
SPDT	On-On	S2	A2	360-1791-ND	5.17	3.29	3.01	M2012S2A2G30-R0
SPDT	On-Off-On	S2	A2	360-1810-ND	5.51	3.67	3.29	M2013S2A2G30-R0

Circuit	Switching Function	Options		Digi-Key Part No.	Price Each			NKK Part No.
		Actuator	Bushing		1	25	100	
SPDT	Mom-Off-Mom	S2	A2	360-1821-ND	6.14	4.09	3.66	M2018S2A2G30-R0
DPDT	On-On	S2	A2	360-1836-ND	7.60	5.17	4.72	M2022S2A2G30-R0
3PDT	On-On	S2	A2	360-1862-ND	11.36	8.06	7.66	M2032S2A2G30-R0

**Fig. 3 - Vertical Right Angle PC Terminal .4VA Gold Contacts - RoHS Compliant**

Circuit	Switching Function	Options		Digi-Key Part No.	Price Each			NKK Part No.
		Actuator	Bushing		1	25	100	
SPDT	On-On	S2	A2	360-1792-ND	5.35	3.47	3.17	M2012S2A2G40-R0
SPDT	On-Off-On	S2	A2	360-1811-ND	5.77	3.85	3.45	M2013S2A2G40-R0
SPDT	On-Off-Mom	S2	A2	360-1825-ND	6.40	4.26	3.82	M2018S2A2G40-R0
DPDT	On-On	S2	A2	360-1837-ND	7.85	5.56	5.07	M2022S2A2G40-R0

**Fig. 4 - Vertical Bracket PC Terminal 6A Silver Contacts - RoHS Compliant**

Circuit	Switching Function	Options		Digi-Key Part No.	Price Each			NKK Part No.
		Actuator	Bushing		1	25	100	
SPDT	On-On	S2	A2	360-1793-ND	4.34	2.79	2.48	M2012S2A2W13-R0

**Fig. 4 - Vertical Bracket PC Terminal .4VA Gold Contacts - RoHS Compliant**

Circuit	Switching Function	Options		Digi-Key Part No.	Price Each			NKK Part No.
		Actuator	Bushing		1	25	100	
SPDT	On-On	S2	A2	360-1790-ND	4.87	3.10	2.84	M2012S2A2G13-R0

♦ RoHS Compliant † SP3T uses a Dp Body †† DP3T uses a 4p Body

**Splashproof Boots**



Description	Digi-Key Part No.	Price Each			NKK Part No.
		1	25	100	
Black for 1/4-40 Thd Bushing and .413" (10.49mm) Bat Height	360-1750-ND	3.12	1.93	1.70	AT428H
Gray for M12 Bushing and .689" (17.50mm) Bat Height	360-1706-ND	3.94	2.45	2.22	AT402H
Red for M12 Bushing and .689" (17.50mm) Bat Height	360-1707-ND	3.94	2.45	2.22	AT402C
Yellow for M12 Bushing and .689" (17.50mm) Bat Height	360-1708-ND	3.94	2.45	2.22	AT402E

**Power Toggle Switches**

**Features:** • NKK offers one of the most extensive lines of power toggle switches • Standard switching currents of 15, 25 and 30 Amps • Locking lever type is ideal for preventing accidental switching, lever must be pulled out then switched • All toggles come complete with mounting hardware **Specifications:** • Dielectric Strength: 2000V AV minimum • Mechanical Life: 50,000 operations minimum • Operating Temperature: -10°C - 70°C



Dimensions in Inch (mm)

**Fig. 1 - Solder Terminal**

**Fig. 2 - QC Terminal**

**Fig. 3 - Locking Lever**

**Fig. 4 - Screw Terminal**

**Fig. 5**

**Fig. 6 - HD Screw Terminal**

**Fig. 7**

**Fig. 8**

Fig.	Circuit	Function	Switch Current (125VAC)	Digi-Key Part No.	Price Each			NKK Part No.	
					1	25	100		
<b>Medium and High Capacity, Solder Lug</b>									
1	SPST	On-Off	15A	360-1896-ND*	5.09	3.24	2.96	S301-R0	
	SPDT	On-On	15A	360-1898-ND*	5.09	3.24	2.96	S302-R0	
	SPDT	On-Off-On	15A	360-1900-ND*	5.20	3.46	3.10	S303-R0	
	SPDT	On-Mom	15A	360-1902-ND†	5.33	3.55	3.18	S305-R0	
	SPDT	Mom-Off-Mom	15A	360-1904-ND†	5.43	3.62	3.24	S308-R0	
	SPDT	On-Off-Mom	15A	360-1906-ND†	5.62	3.74	3.35	S309-R0	
	DPST	On-Off	25A	360-2087-ND*	6.98	4.83	4.27	S331-R0	
	DPDT	On-On	25A	360-2089-ND*	6.98	4.83	4.27	S332-R0	
	DPDT	On-Off-On	25A	360-1909-ND*	7.82	5.55	5.06	S333-R0	
	DPDT	On-Mom	15A	360-1911-ND*	7.90	5.60	5.10	S335-R0	
	DPDT	Mom-Off-Mom	15A	360-1913-ND†	8.59	6.09	5.55	S338-R0	
	DPDT	On-Off-Mom	15A	360-1915-ND†	8.59	6.09	5.55	S339-R0	
2	3PST	On-Off	25A	360-2083-ND†	9.46	6.51	6.11	S31-R0	
	3PDT	On-On	25A	360-2085-ND†	9.72	6.61	6.28	S32-R0	
	3PDT	On-Off-On	25A	360-1908-ND†	10.05	7.13	6.78	S35-R0	
	3PDT	On-Mom	15A	360-1918-ND*	10.05	7.13	6.78	S35-R0	
	3PDT	Mom-Off-Mom	15A	360-1919-ND*	10.05	7.13	6.78	S38-R0	
	4PST	On-Off	25A	360-2091-ND†	10.72	7.60	7.23	S41-R0	
	4PDT	On-On	25A	360-2093-ND†	10.72	7.60	7.23	S42-R0	
	4PDT	On-Off-On	25A	360-1923-ND†	11.30	8.19	7.28	S43-R0	
	4PDT	On-Mom	15A	360-1925-ND†	11.30	8.19	7.28	S45-R0	
	<b>Medium and High Capacity, .250" (6.35mm) Quick Connect</b>								
	3	SPST	On-Off	15A	360-1887-ND	4.48	2.80	2.56	S1F-R0
		SPDT	On-On	15A	360-1895-ND	5.14	3.28	3.00	S2F-R0
SPDT		On-Off-On	15A	360-1922-ND	5.24	3.40	3.11	S3F-R0	
DPST		On-Off	15A	360-1889-ND	6.08	4.05	3.63	S21F-R0	
DPDT		On-On	20A	360-1929-ND	7.15	4.87	4.38	S6F-R0	
DPDT		On-Off-On	20A	360-1932-ND	7.20	4.90	4.41	S7F-R0	
3PST		On-Off	25A	360-2084-ND*	9.78	6.93	6.59	S31F-R0	
3PDT		On-On	25A	360-2086-ND*	10.05	7.13	6.78	S32F-R0	
3PDT		On-Off-On	25A	360-1917-ND*	10.76	7.63	7.26	S33F-R0	
4PST		On-Off	25A	360-2092-ND*	11.34	8.04	7.65	S41F-R0	
4PDT		On-On	25A	360-2094-ND*	11.39	8.25	7.34	S42F-R0	
4PDT		On-Off-On	25A	360-1924-ND†	12.20	8.84	7.86	S43F-R0	
<b>Medium Capacity, Solder Lug, Locking Lever with Panel Seal</b>									
3	SPST	On-Off	15A	360-1885-ND	11.54	8.37	7.44	S1AL-R0	
	SPDT	On-On	15A	360-1893-ND	12.78	9.26	8.24	S2AL-R0	
	SPDT	On-Off-On	15A	360-1920-ND	13.05	9.46	8.41	S3AL-R0	
	DPDT	On-On	20A	360-1927-ND	14.96	10.88	9.86	S6AL-R0	
	DPDT	On-Off-On	20A	360-1930-ND	15.07	10.96	9.94	S7AL-R0	

Fig.	Circuit	Function	Switch Current (125VAC)	Digi-Key Part No.	Price Each			NKK Part No.
					1	25	100	
<b>Medium Capacity, Screw Lug</b>								
4	SPST	On-Off	15A	360-1897-ND*	5.28	3.52	3.15	S301T-R0
	SPDT	On-On	15A	360-1899-ND*	5.43	3.62	3.24	S302T-R0
	SPDT	On-Off-On	15A	360-1901-ND*	5.75	3.83	3.43	S303T-R0
	SPDT	On-Mom	15A	360-1903-ND†	5.62	3.74	3.35	S305T-R0
	SPDT	Mom-Off-Mom	15A	360-1905-ND†	6.21	4.14	3.71	S308T-R0
	SPDT	On-Off-Mom	15A	360-1907-ND†	6.21	4.14	3.71	S309T-R0
	DPST	On-Off	15A	360-2088-ND*	7.78	5.29	4.83	S331T-R0
	DPDT	On-On	15A	360-2090-ND*	7.82	5.55	5.06	S332T-R0
	DPDT	On-Off-On	15A	360-1910-ND*	8.81	6.06	5.69	S333T-R0
	DPDT	On-Mom	15A	360-1912-ND*	9.02	6.21	5.83	S335T-R0
	DPDT	Mom-Off-Mom	15A	360-1914-ND*	9.46	6.51	6.11	S338T-R0
	DPDT	On-Off-Mom	15A	360-1916-ND*	9.72	6.61	6.28	S339T-R0
<b>Medium Capacity, Solder Lug with Panel Seal</b>								
5	SPDT	On-Off	15A	360-1886-ND	9.72	6.61	6.28	S1AW-R0
	SPDT	On-On	15A	360-1894-ND	10.12	7.18	6.82	S2AW-R0
	SPDT	On-Off-On	15A	360-1921-ND	10.65	7.55	7.18	S3AW-R0
	SPDT	On-Mom	15A	360-1926-ND	9.66	6.55	6.51	S5AW-R0
	SPDT	Mom-Off-Mom	15A	360-1933-ND	10.19	7.23	6.87	S8AW-R0
	SPDT	On-Off-Mom	15A	360-1934-ND	10.19	7.23	6.87	S9AW-R0
	DPDT	On-On	20A	360-1928-ND	12.89	9.34	8.31	S6AW-R0
	DPDT	On-Off-On	20A	360-1931-ND	12.94	9.38	8.34	S7AW-R0
	DPST	On-Off	15A	360-1888-ND	11.43	8.29	7.37	S21AW-R0
	DPDT	On-Mom	15A	360-1890-ND	12.94	9.38	8.34	S25AW-R0
	DPDT	Mom-Off-Mom	15A	360-1891-ND	13.46	9.75	8.68	S28AW-R0
	DPDT	On-Off-Mom	15A	360-1892-ND	13.46	9.75	8.68	S29AW-R0
<b>High Capacity, Screw Lug</b>								
6	DPST	On-Off	30A	360-2096-ND*	20.90	16.20	14.63	S821-R0
	DPDT	On-On	30A	360-2097-ND*	23.88	18.51	16.72	S822-R0
	DPDT	On-Off-On	30A	360-2098-ND*	21.50	16.67	15.05	S823-R0
	3PST	On-Off	30A	360-2099-ND*	29.99	23.07	21.54	S831-R0
	3PDT	On-On	30A	360-2100-ND*	36.17	27.83	25.97	S832-R0
	3PDT	On-Off-On	30A	360-2101-ND*	36.23	27.8		