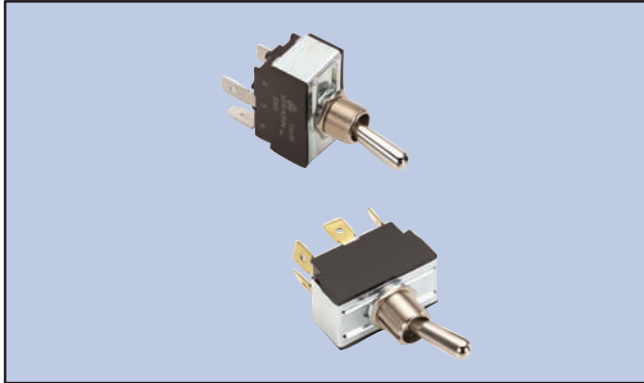


Bat Handle Toggle



Features

- Slow Make, Slow Break Contacts
- Heavy Duty AC Rated Also Suitable for Low Voltage DC Applications
- Industry Standard .500" Dia Mounting Hole
- Various Terminal Selections

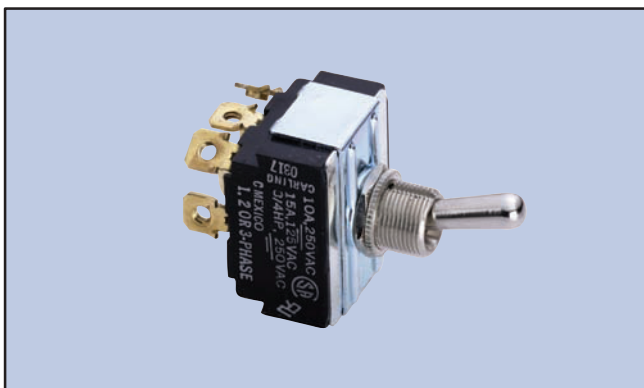


NTE Type No.	Circuitry	Current Rating	Action			Actuator	Diag No.
54-003	DPDT	A	ON	NONE	ON	Brass/Nickel Plate	S4b
54-004	DPST	A	ON	NONE	OFF	Brass/Nickel Plate	S4b
54-011	DPST	A	ON	NONE	OFF	Brass/Nickel Plate	S4c
54-012	DPDT	A	ON	OFF	ON	Brass/Nickel Plate	S4b
54-013	DPDT	A	ON	OFF	ON	Brass/Nickel Plate	S4c
54-093	SPST	B	ON	NONE	OFF	Brass/Nickel Plate	S4c
54-095	SPDT	B	ON	OFF	ON	Brass/Nickel Plate	S4c
54-099	DPDT	E	ON	NONE	ON	Brass/Nickel Plate	S4c
54-100	DPDT	B	ON	OFF	ON	Brass/Nickel Plate	S4c
54-101	DPDT	C	ON	NONE	(ON)	Brass/Nickel Plate	S4a
54-103	SPST	A	(ON)	NONE	OFF	Brass/Nickel Plate	S4c
54-104	SPST	A	ON	NONE	(OFF)	Brass/Nickel Plate	S4c
54-137*	SPST	D	ON	NONE	OFF	Brass/Nickel Plate	S4a

SPECIAL NOTE: () = Momentary Function

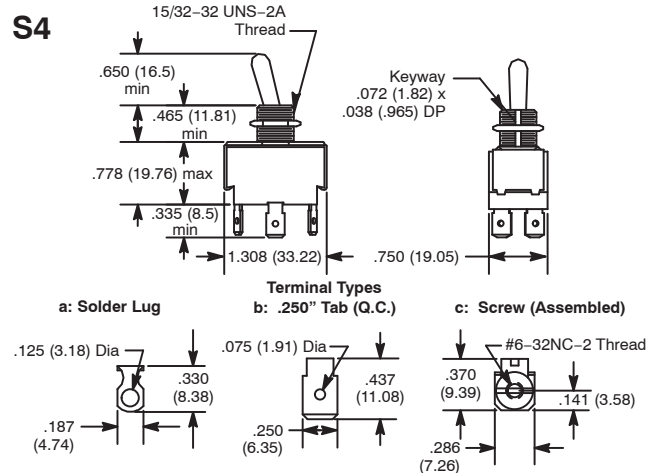
* SP in DP case.

Bat Handle Toggle



NTE Type No.	Circuitry	Action			Actuator	Diag No.
54-014	3PST	OFF	NONE	ON	Brass/Nickel Plate	S10c
54-015	3PDT	ON	OFF	ON	Brass/Nickel Plate	S10c
54-016	3PDT	ON	NONE	ON	Brass/Nickel Plate	S10c
54-017	4PDT	ON	OFF	ON	Brass/Nickel Plate	S10c
54-018	4PST	OFF	NONE	ON	Brass/Nickel Plate	S10c
54-019	4PDT	ON	NONE	ON	Brass/Nickel Plate	S10c

S4



Specifications

Current Rating:

- A: 15A 125VAC, 10A 250VAC, 3/4 HP 125-250VAC
 B: 20A 125-277VAC, 1 1/2 HP 125VAC, 2 HP 250VAC
 C: 6A 125VAC, 3A 250VAC, 1/4HP 125-250VAC
 D: 20A 250VAC
 E: 10A 277VAC, 20A 125VAC, 1 1/2 HP 125-250VAC

Insulation Resistance: 100 Megohms (min.)

Dielectric Strength: 1000V RMS (min.), 1500V (54-099 only)

Temperature Rating: +32° to +185°F (0° to +85°C)

Electrical Life: 25,000 cycles

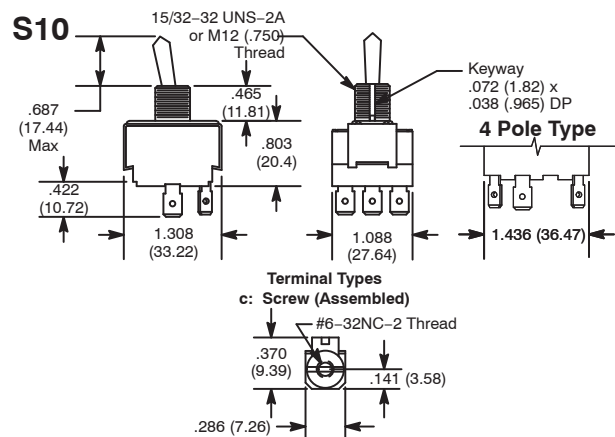
Mechanical Life: 100,000 cycles

Terminal Type: Refer to Diag No. in Table

Mounting Hole: .500 (12.7)



S10



Specifications

Current Rating: 15A 125VAC, 10A 250VAC, 3/4 HP 125-250VAC, 1, 2 or 3 Phase

Insulation Resistance: 100 Megohms (min.)

Dielectric Strength: 1000V RMS (min.)

Temperature Rating: 0° to +150°F (-17.8° to +65.6°C)

Electrical Life: 50,000 cycles

Mechanical Life: 100,000 cycles

Terminal Type: Screw Type

Mounting Hole: .500 (12.7) Max.