

4125/90 Series Single Pole Toggle Switches

Applications

- McGill full-size, single pole toggle switches are available in several electrical ratings to meet a variety of requirements.
- Ruggedly constructed with metallic toggle and threaded bushing to ensure extended service life.
- Marine, food service, generator, industrial control and office automation markets.
- Appropriate for use in low voltage DC applications.

Features

- A variety of circuits are available.
- Available with screw, solder, and 1/4" Quick connect terminals.
- Mounting hardware and terminal screws (where applicable) furnished unassembled.
- Mounting hardware consists of nickel plated hex nut and knurled nut.
- Indicating plate is furnished for maintained ON-OFF circuits.

Standard Materials

- Base: phenolic 302 °F/150 °C
- Bat handle: nickel plated brass
- Bushing: nickel plated brass

Certifications and Compliances

-  UL Recognized Component
- UL File Number: E335442
- UL Standard: 1054, Guide WORY2
- CSA File Number: 249055
- CSA Standard: C22.2 No. 55
-  RoHS Compliant



90-0003N



90-0001N



91-0002N



4125-0002N

Circuitry				Screw Term.		Solder Term.		
A	B	C	Poles	Catalog Number	Rating	Poles	Catalog Number	Rating
10 Amp								
ON	—	OFF	SPST	4125-0001N	10 Amp, 125 Vac/Vdc 5 Amp, 250 Vac/Vdc 1/4 HP, 125 Vac/Vdc	SPST	4125-0002N	10 Amp, 125 Vac/Vdc 5 Amp, 250 Vac/Vdc 1/4 HP, 125 Vac/Vdc
15 Amp								
ON	OFF	ON	SPDT	91-0001N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 120-240 Vac	SPDT	91-0002N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 120-240 Vac
ON	—	ON	SPDT	92-0001N		SPDT	92-0002N	
(ON)	OFF	(ON)	SPDT	93-0001N		SPDT	93-0002N	
ON	OFF	(ON)	SPDT	93-1001N		SPDT	93-1002N	
(OFF)	—	ON	SPST	93-2001N		SPST	93-2002N	
(ON)	—	OFF	SPST	93-3001N		SPST	93-3002N	
ON	—	(ON)	SPDT	93-4001N		SPDT	93-4002N	
20 Amp								
ON	—	OFF	SPST	90-0001N	20 Amp, 125 Vac 12 Amp, 250 Vac 1 HP, 120-240 Vac	SPST	90-0002N	20 Amp, 125 Vac 12 Amp, 250 Vac 1 HP, 120-240 Vac

() Momentary. Poles: SP = single pole, DP = double pole, ST = single throw, DT = double throw.

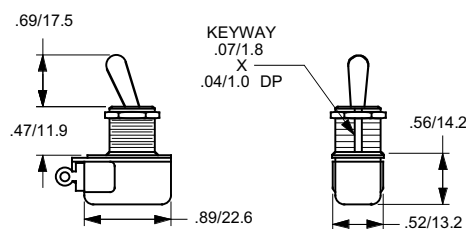
Shaded catalog numbers are normally stocked items. All other items are made to order. Contact your local sales representative for pricing.

4125/90 Series Single Pole Toggle Switches

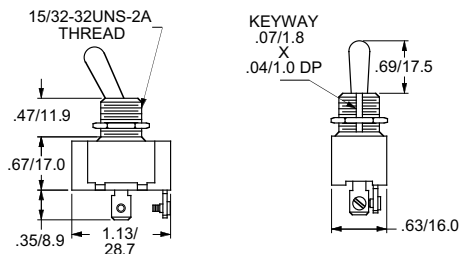
Switches

Circuitry			1/4" Q.C. Term.			6" Wire Leads		
A	B	C	Poles	Catalog Number	Rating	Poles	Catalog Number	Rating
10 Amp								
ON	—	OFF	SPST	4125-0003N	10 Amp, 125 Vac/Vdc 5 Amp, 250 Vac/Vdc 1/4 HP, 125 Vac/Vdc	SPST	4125-0004N	10 Amp, 125 Vac/Vdc 5 Amp, 250 Vac/Vdc 1/4 HP, 125 Vac/Vdc
15 Amp								
ON	OFF	ON	SPDT	91-0003N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 120-240 Vac	—	—	—
ON	—	ON	SPDT	92-0003N		—	—	—
(ON)	OFF	(ON)	SPDT	93-0003N		—	—	—
ON	OFF	(ON)	SPDT	93-1003N		—	—	—
(OFF)	—	ON	SPST	93-2003N		—	—	—
(ON)	—	OFF	SPST	93-3003N		—	—	—
ON	—	(ON)	SPDT	93-4003N		—	—	—
20 Amp								
ON	—	OFF	SPST	90-0003N	20 Amp, 125 Vac 12 Amp, 250 Vac 1 HP, 120-240 Vac	—	—	—

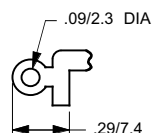
Dimensions in Inches/Millimeters



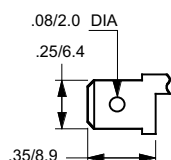
10 Amp Toggle Switch



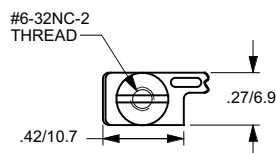
15 & 20 Amp Toggle Switch



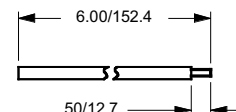
10 Amp Solder Lug Terminal



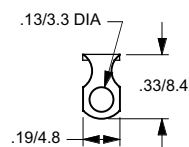
10 Amp 1/4" Q.C. Terminal



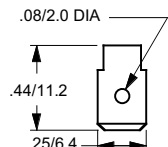
10 Amp Screw Terminal



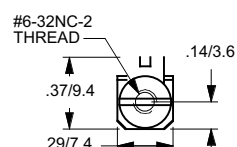
10 Amp Integrated Wire Lead Terminal



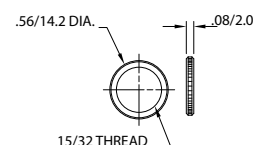
15 & 20 Amp Solder Lug Terminal



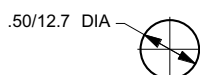
15 & 20 Amp 1/4" Q.C. Terminal



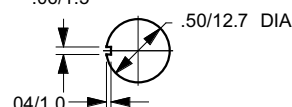
15 & 20 Amp Screw Terminal



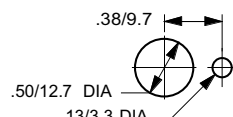
Knurled Nut



Mounting Hole



Mounting Hole With Keyway



Mounting Hole With Locking Ring

() Momentary. Poles: SP = single pole, DP = double pole, ST = single throw, DT = double throw.

Shaded catalog numbers are normally stocked items. All other items are made to order. Contact your local sales representative for pricing.

0121/0140 Series Multi-Pole Toggle Switches

Applications

- McGill full-size, single pole toggle switches are available in several electrical ratings to meet a variety of requirements.
- Ruggedly constructed with metallic toggle and threaded bushing to ensure extended service life.
- Marine, food service, generator, industrial control and office automation markets.
- Appropriate for use in low voltage Vdc applications.

Features

- A variety of circuits are available.
- Available with screw, solder, and 1/4" Quick connect terminals.
- Mounting hardware and terminal screws (where applicable) furnished unassembled.
- Mounting hardware consists of nickel plated hex nut and knurled nut.
- Indicating plate is furnished for maintained ON-OFF circuits.

Standard Materials

- Base: phenolic 302 °F/150 °C
- Bat handle: nickel plated brass
- Bushing: nickel plated brass



0121-0009N



0121-0010N

Certifications and Compliances

- UL Recognized Component
- UL File Number: E335442
- UL Standard: 1054, Guide WORY2
- CSA File Number: 249055
- CSA Standard: C22.2 No. 55
- RoHS Compliant

Circuitry			Screw Terminal		Solder Terminal		1/4" Q.C. Terminal		Rating
A	B	C	Poles	Catalog Number	Poles	Catalog Number	Poles	Catalog Number	
15 Amp, 2 Poles									
ON	—	OFF	DPST	0121-0001N	DPST	0121-0017N	DPST	0121-0009N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 250 Vac
ON	—	ON	DPDT	0121-0003N	DPDT	0121-0019N	DPDT	0121-0011N	
(ON)	—	OFF	DPST	0121-0005N	DPST	0121-0021N	DPST	0121-0013N	
ON	—	(ON)	DPDT	0121-0006N	DPDT	0121-0022N	DPDT	0121-0014N	
(OFF)	—	ON	DPST	0121-0043N	DPST	0121-0045N	DPST	0121-0044N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 125-250 Vac
ON	OFF	ON	DPDT	0121-0002N	DPDT	0121-0018N	DPDT	0121-0010N	
(ON)	OFF	(ON)	DPDT	0121-0004N	DPDT	0121-0020N	DPDT	0121-0012N	
ON	OFF	(ON)	DPDT	0121-0007N	DPDT	0121-0023N	DPDT	0121-0015N	
(ON)	ON	ON	SPTT	—	SPTT	—	SPTT	0127-0001N ①	
17 Amp, 3 Pole									
ON	—	OFF	3PST	0140-3020N	3PST	0140-3010N	3PST	0140-3000N	6 Amp, 600 Vac 17 Amp, 125 Vac 12 Amp, 250 Vac 2 HP, 480-600 Vac 3 Phase
(ON)	—	OFF	3PST	0140-3021N	3PST	0140-3011N	3PST	0140-3001N	6 Amp, 600 Vac 17 Amp, 125 Vac 12 Amp, 250 Vac 1-1/2 HP, 240 Vac
ON	—	(OFF)	3PST	0140-3022N	3PST	0140-3012N	3PST	0140-3002N	1,2 or 3 Phase
ON	—	ON	3PDT	0140-3024N	3PDT	0140-3014N	3PDT	0140-3004N	2 HP, 480-600 Vac 3 Phase
ON	—	(ON)	3PDT	0140-3025N	3PDT	0140-3015N	3PDT	0140-3005N	
ON	OFF	ON	3PDT	0140-3023N	3PDT	0140-3013N	3PDT	0140-3003N	6 Amp, 600 Vac 17 Amp, 125 Vac 12 Amp, 250 Vac 1 HP, 125 Vac
ON	OFF	(ON)	3PDT	0140-3026N	3PDT	0140-3016N	3PDT	0140-3006N	1-1/2 HP, 250 Vac 1,2 or 3 Phase
(ON)	OFF	(ON)	3PDT	0140-3027N	3PDT	0140-3017N	3PDT	0140-3007N	2 HP, 480-600 Vac 3 Phase

① Not CSA Listed.

() Momentary. Poles: SP = single pole, DP = double pole, ST = single throw, DT = double throw, TT = triple throw.

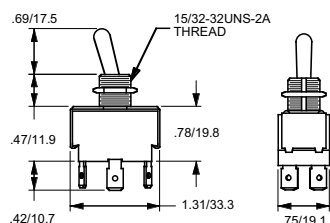
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0121/0140 Series Multi-Pole Toggle Switches

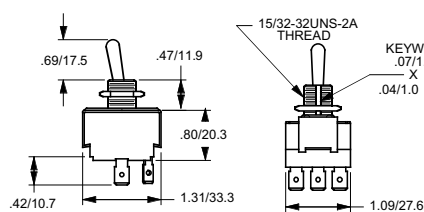
Switches

Circuitry			Screw Terminal		Solder Terminal		1/4" Q.C. Terminal		Rating
A	B	C	Poles	Catalog Number	Poles	Catalog Number	Poles	Catalog Number	
17 Amp, 4 Pole									
ON	—	OFF	4PST	0140-4020N	4PST	0140-4010N	4PST	0140-4000N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 250 Vac 1,2 or 3 Phase
(ON)	—	OFF	4PST	0140-4021N ❶	4PST	0140-4011N ❶	4PST	0140-4001N ❶	
ON	—	(OFF)	4PST	0140-4022N ❶	4PST	0140-4012N ❶	4PST	0140-4002N ❶	
ON	—	ON	4PDT	0140-4024N	4PDT	0140-4014N	4PDT	0140-4004N	
ON	—	(ON)	4PDT	0140-4025N	4PDT	0140-4015N	4PDT	0140-4005N	
ON	OFF	ON	4PDT	0140-4023N	4PDT	0140-4013N	4PDT	0140-4003N	15 Amp, 125 Vac 10 Amp, 250 Vac 3/4 HP, 125-250 Vac 1,2 or 3 Phase
ON	OFF	(ON)	4PDT	0140-4026N ❶	4PDT	0140-4016N ❶	4PDT	0140-4006N ❶	
(ON)	OFF	(ON)	4PDT	0140-4027N	4PDT	0140-4017N	4PDT	0140-4007N	

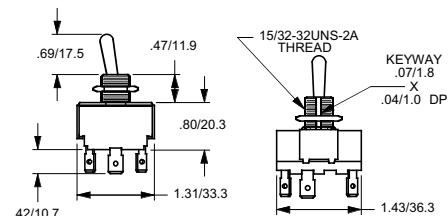
Dimensions in Inches/Millimeters



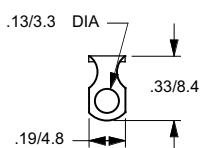
15 Amp, 2 Pole



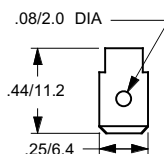
17 Amp, 3 Pole



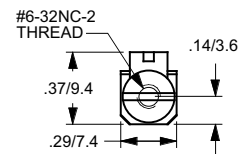
17 Amp, 4 Pole



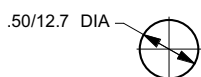
Solder Lug Terminal



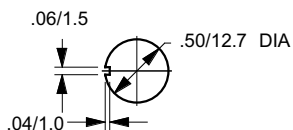
1/4" Q.C. Terminal



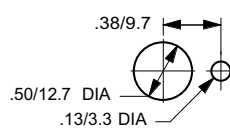
Screw Terminal



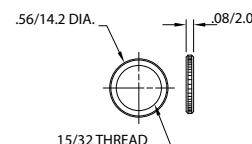
Mounting Hole



Mounting Hole With Keyway



Mounting Hole With Locking Ring



Knurled Nut

() Momentary. Poles: SP = single pole, DP = double pole, ST = single throw, DT = double throw.

❶ Not UL or CSA Listed.

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Momentary Contact Pushbutton Switches

Applications

- Single pole, high amperage – suitable for back panel applications.

Features

- Rugged switch mechanism ensures long life.
- Screw terminal.
- Mounting hardware consists of nickel plated hex nut and knurled nut.

Standard Materials

- Base: phenolic 302 °F/150 °C
- Bushing: nickel plated brass
- Push button: nickel plated brass

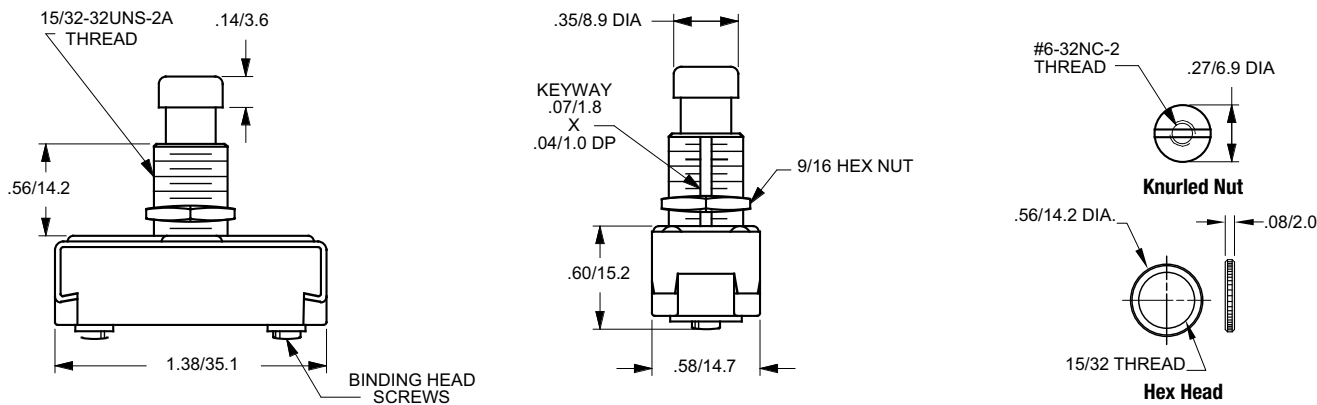
Certifications and Compliances

-  UL Recognized Component
- UL File Number: E335442
- UL Standard: 1054, Guide WORY2
- CSA File Number: 249055
- CSA Standard: C22.2 No. 55
-  RoHS Compliant



Circuitry			Poles	Ratings	Terminal Type	Catalog Number
A	B	C				
OFF	—	(ON)	SPST	15 Amp, 125 Vac 10 Amp, 250 Vac	Screw	100N

Dimensions in Inches/Millimeters



() Momentary.

Switches – Parts and Accessories

	Description	Catalog Number
	Indicating plate ON-OFF	1650
	Knurled nut .563" O.D. x .078" thick, 15/32" thread	1575
	Hex nut 15/32" thread x .073" thick	1610-2
	External tooth lockwasher .470" I.D. x .740" O.D.	1950
	Internal tooth lockwasher .472" I.D. x .593" O.D.	1957
	Locking ring .722" O.D. x .478" I.D. x .031" thick	25494
	Rubber boot with nut for toggle switches, 15/32" thread	0090-9988
	Rubber boot for toggle switches, snaps over toggle and nut	0090-9986
	Rubber boot with nut for pushbutton switches, 15/32" thread	0090-9973