

SERIES 30

SPST, 1 and 5 Amp

FEATURES

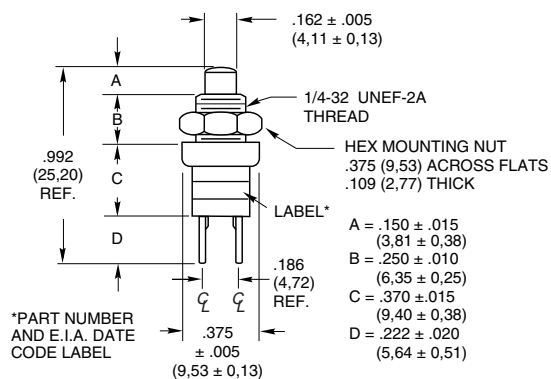
- Reliable
- Economical
- Large Selection
- UL Recognized
- CSA Certified
- Sealed Bushing and Pushbutton Option



DIMENSIONS In Inches (and millimeters)

Normally Open-SPST Standard, Economy and UL Recognized

30-1
30-1UL
30-3
30-3UL
30-601*



Standard

Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	Part Number	Button Color
1 Amp	0.5 Amp	1,000,000	30-1 30-3	Red Black
Action	Total Travel	Actuating Force (oz.)	Mtg. Hole	
Momentary	.062 ± .010 (1,57 ± 0,25)	10 ± 4	17/64" (6,75)	

Economy Version

Electrical Ratings		Operations at Rated Load	*Complete Part Number	Button Color
At 5 Vdc 150 mA	At 20 Vdc 20 mA	1,000,000	30-601 RED 30-601 BLK	Red Black

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Momentary	.062 ± .010 (1,57 ± 0,25)	10 ± 4	17/64" (6,75)

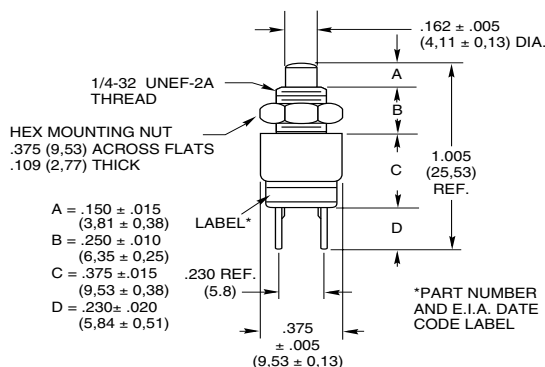
UL Recognized

Rating at 120 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	Part Number	Button Color
5 Amp	2.5 Amp	6,000	30-1UL 30-3UL	Red Black
Action	Total Travel	Actuating Force (oz.)	Mtg. Hole	
Momentary	.062 ± .010 (1,57 ± 0,25)	10 ± 4	17/64" (6,75)	

DIMENSIONS In Inches (and millimeters)

Normally Closed-SPST and UL Recognized

30-2
30-2UL
30-6
30-6UL



Normally Closed-SPST

Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	Part Number	Button Color
1 Amp	1/2 Amp	1,000,000	30-2 30-6	Black Red

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Momentary	.065 ± .010 / - .015 (1.65 ± 0.25 / - 0.38)	8 ± 4	17/64" (6.75)

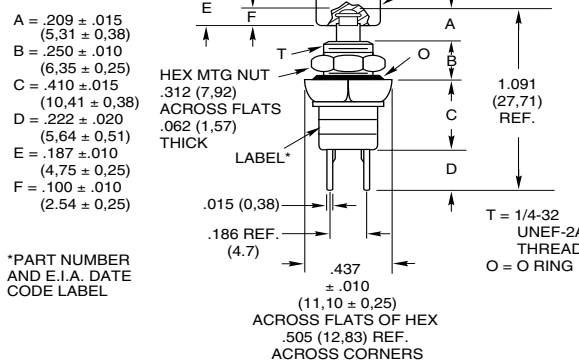
UL Recognized

Rating at 120 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	Part Number	Button Color
5 Amp	—	6,000	30-2UL 30-6UL	Black Red

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Momentary	.065 ± .010 / - .015 (1.65 ± 0.25 / - 0.38)	8 ± 4	17/64" (6.75)

Normally Open-SPST With Sealed Bushing and Button

30-251*

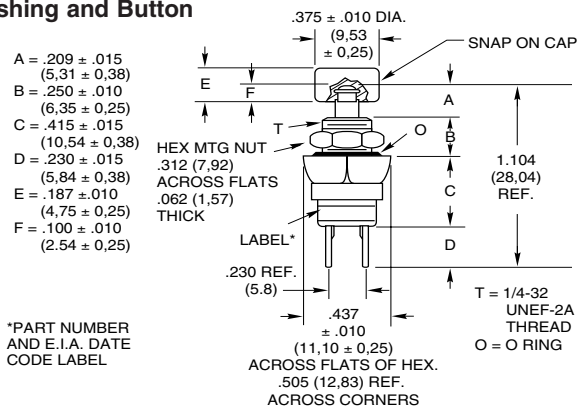


Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	*Complete Part Number	Button Color
1 Amp	1/2 Amp	250,000	30-251 RED 30-251 BLK	Red Black

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Momentary	.062 ± .020 (1.57 ± 0.51)	30 ± 8	17/64" (6.75)

Normally Closed-SPST With Sealed Bushing and Button

30-252*



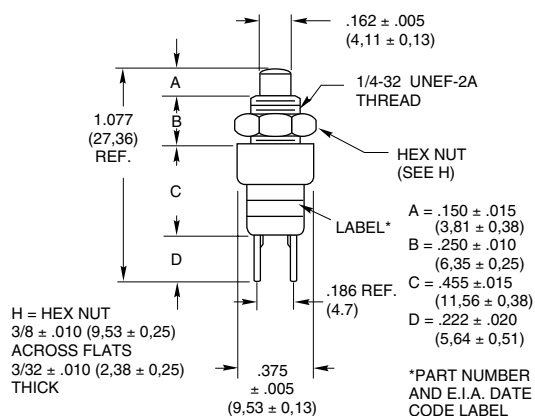
Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	*Complete Part Number	Button Color
1 Amp	1/2 Amp	250,000	30-252 RED 30-252 BLK	Red Black

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Momentary	.065 ± .010 (1.65 ± 0.25)	12 ± 4	17/64" (6.75)

DIMENSIONS In Inches (and millimeters)

Normally Open–SPST With Overtravel

30-15
30-37

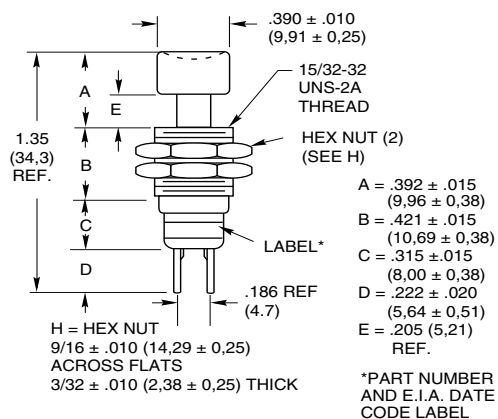


Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	Part Number	Button Color
1 Amp	1/2 Amp	500,000	30-15 30-37	Red Black

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Momentary .020" Overtravel	.125 ± .020 / - .010 (3,18 ± 0,51 / - 0,25)	8 ± 4	17/64" (6,75)

Normally Open–SPST With Positive Feel

30-17*

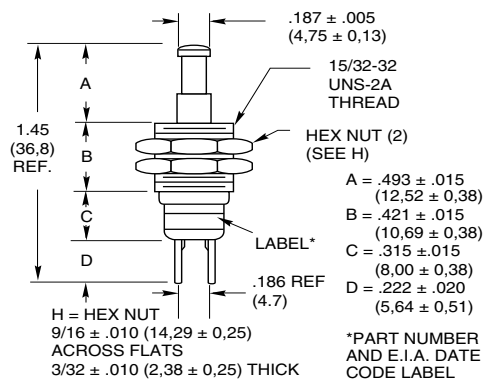


Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	*Complete Part Number	Button Color
1 Amp	1/2 Amp	200,000	30-17 RED 30-17 BLK	Red Black

Action	Total Travel	Over Travel	Actuating Force (oz.)	Mtg. Hole
Momentary Pos. Feel	.156 ± .015 (3,96 ± 0,38)	.046 (1,17) Min.	18 ± 4	31/64" (12,30)

Normally Open–SPST With Push-Pull

30-16*



Rating at 115 Vac Resistive	Rating at 220 Vac Resistive	Operations at Rated Load	*Complete Part Number	Button Color
1 Amp	1/2 Amp	100,000	30-16 RED 30-16 BLK	Red Black

Action	Total Travel	Actuating Force (oz.)	Mtg. Hole
Push-to-Make	.145 ± .015 (3,68 ± 0,38)	56 ± 16	31/64" (12,30)

