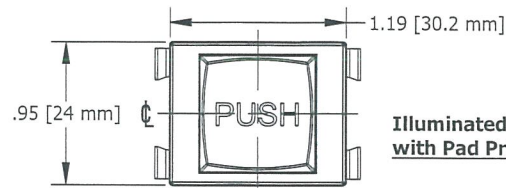
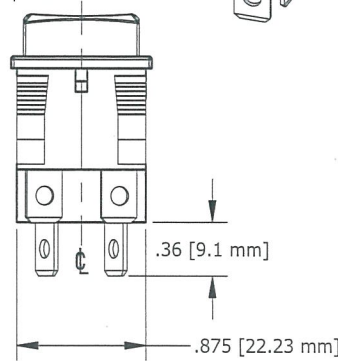
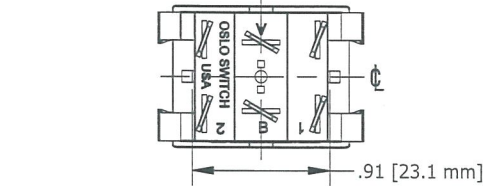
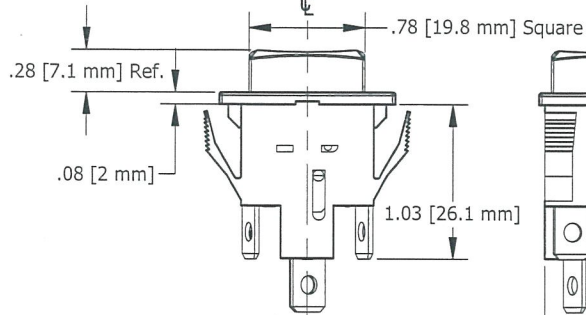
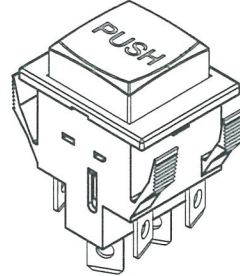


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**Illuminated Version
with Pad Print Shown**



Approvals:

UL recognized, CSA certified.
Load rating: 10A 125/250 VAC, 1/4 HP, 125 VAC;
10A 14VDC.

Contacts: Fine silver, double break.
Circuits: Single-Pole and Double-Pole.
Dielectric strength: 2000 VAC RMS.
Life: 25,000 Operations at maximum rating.

Low Level Control:

For low level/dry circuit applications (<100 ma) contact factory for part number.

Terminals/Contacts:

1/4" Quick connect, 3/16" Quick connect and solder lug for #12 wire. Fine silver contacts (gold plating available).

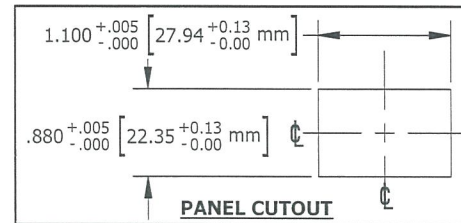
Mechanical operation: 100,000

Lamps:

Integral with switch; internally connected per diagram.
6, 12 And 28 Volt incandescent lamps standard.
125 And 250 volt neon lamps standard.
Green neon 125 and 250 volt lamps and LED 6 and 12 volt are available, consult factory.

Markings:

Letters, numbers and symbols can be engraved, hot-stamped or pad printed on lens cap; mylar inserts are also available, consult factory.



ORDERING INFORMATION:

S	Lighting	Action	Circuit	Terminal	Lamp or LED Voltage	Cap Style	Lens Cap Color	Housing Color	Accessories (Optional)
	L=Lighted P=Non-Lighted G=Indicator Light	M=Momentary A=Alternating T=Indicator Light Short Stroke Available****	1=SPST, Normally Open 2=SPST, Normally Closed 3=DPST, Normally Open 4=DPST, Normally Closed 5=DPST, Normally 1 Circuit Open, 1 Closed 6*=SPST, Normally Open 7*=DPST, Normally Open G=Indicator Light	A=1/4" Quick Connect B=3/16" Quick Connect C=Solder Connect	6V=6 Volt Incandescent 12V=12 Volt Incandescent 28V=28 Volt Incandescent 125V=125 Volt Neon 250V=250 Volt Neon 125VG=125 Volt Green Neon 250VG=250 Volt Green Neon 6VR=6 Volt Red LED 6VG=6 Volt Green LED 12VR=12 Volt Red LED 12VG=12 Volt Green LED	D**=Beveled Blank=Square Edged	TRANSPARENT COLORS 1=Red 2=Clear 3=Amber 4=Green*** 5=Blue*** OPAQUE COLORS 7=White 9=Black 11=Green 12=Red	Matte Finish M9=Black (For other colors Contact Factory)	B=Protective Barrier T=Boot CD=Clear Diffuser

* Lighted models only.
** Available only with transparent colors.
*** Green & Blue lenses require non-standard neon lamps for units with neon lamps.
**** Momentary, normally open circuits only, Consult Factory.

DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No. **S SERIES SWITCH**

0 New drawing.
DGW 1/04/22 *G. Gould* 1/5/22

REVISIONS

Series S Pushbutton switches are designed for snap-in panel mounting.

Circuit	Switching	Circuit Diagram (Lighted)	Circuit Diagram (Non-Lighted)
1	Single-Pole Single-Throw Normally Open		
2	Single-Pole Single-Throw Normally Closed		
3	Double-Pole Single-Throw Normally Open		
4	Double-Pole Single-Throw Normally Closed		
5	Double-Pole Circuit #1 Normally Open Circuit #2 Normally Closed		
6	Single-Pole Single-Throw Normally Open		N/A
7	Double-Pole Single-Throw Normally Open		N/A
G	Indicator Light Only		N/A

OSLO SWITCH CW Industries A Unit of Electro Switch Corp.		Title: S SERIES PUSH BUTTON SWITCH	
TOLERANCES UNLESS OTHERWISE SPECIFIED		Division: SWITCH	
2 Place Decimal ± .010 3 Place Decimal ± .005 Angles ± 1°		METRIC 1 Place Dec ± .25mm 2 Place Dec ± .13mm	
Made for: CW/OSLO		Dwg. No. S SERIES SWITCH	
Drawn by: DGW 1/04/2022		Checked by: <i>G. Gould</i> 1-5-22	
Approved: <i>G. Gould</i> 1/5/22		8	

MASTER

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CW Industries:](#)

[SLA1A28V-D4M9-B](#) [SLA1A28VD3M9-B](#)