22mm LED Illuminated Metal Selector Switch Operators

CSA US • UL c US E225660 • CE • DVE

Certified for
NEMA Type 4X
12 environment.

Selector

*with bulb holder,
LED bulb and
mounting bracket*
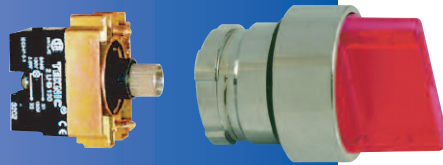
Other combinations and colors available upon request.
Please contact Altech for further information and part numbers.

XXX = Voltage Codes

Code		Voltage
012	=	12VAC/DC
024	=	24VAC/DC
048	=	48VAC/DC
110	=	110VAC
110D	=	110VDC
230	=	230VAC
230D	=	230VDC

SAMPLE ASSEMBLY

Push button assemblies are available
in a variety of custom configurations.

Replacement
bulbs available.
See page 39.

Color		Function	Cat No.
2 Position			
☐ White		Maintained	2ASL1LB-1-XXX
🟩 Green		Maintained	2ASL3LB-1-XXX
🟥 Red		Maintained	2ASL4LB-1-XXX
🟧 Amber		Maintained	2ASL5LB-1-XXX
🟦 Blue		Maintained	2ASL6LB-1-XXX
☐ Clear		Maintained	2ASL7LB-1-XXX
🟨 Yelllow		Maintained	2ASL8LB-1-XXX
2 Position			
☐ White		Spring Return	2ASL1LB-2-XXX
🟩 Green		Spring Return	2ASL3LB-2-XXX
🟥 Red		Spring Return	2ASL4LB-2-XXX
🟧 Amber		Spring Return	2ASL5LB-2-XXX
🟦 Blue		Spring Return	2ASL6LB-2-XXX
☐ Clear		Spring Return	2ASL7LB-2-XXX
🟨 Yelllow		Spring Return	2ASL8LB-2-XXX
3 Position			
☐ White		Maintained	2ASL1LB-3-XXX
🟩 Green		Maintained	2ASL3LB-3-XXX
🟥 Red		Maintained	2ASL4LB-3-XXX
🟧 Amber		Maintained	2ASL5LB-3-XXX
🟦 Blue		Maintained	2ASL6LB-3-XXX
☐ Clear		Maintained	2ASL7LB-3-XXX
🟨 Yelllow		Maintained	2ASL8LB-3-XXX
3 Position, *spring return from left and right*			
☐ White		Spring Return	2ASL1LB-4-XXX
🟩 Green		Spring Return	2ASL3LB-4-XXX
🟥 Red		Spring Return	2ASL4LB-4-XXX
🟧 Amber		Spring Return	2ASL5LB-4-XXX
🟦 Blue		Spring Return	2ASL6LB-4-XXX
☐ Clear		Spring Return	2ASL7LB-4-XXX
🟨 Yelllow		Spring Return	2ASL8LB-4-XXX
3 Position, *spring return from right*			
☐ White		Spring Return	2ASL1LB-5-XXX
🟩 Green		Spring Return	2ASL3LB-5-XXX
🟥 Red		Spring Return	2ASL4LB-5-XXX
🟧 Amber		Spring Return	2ASL5LB-5-XXX
🟦 Blue		Spring Return	2ASL6LB-5-XXX
☐ Clear		Spring Return	2ASL7LB-5-XXX
🟨 Yelllow		Spring Return	2ASL8LB-5-XXX
3 Position, *spring return from left*			
☐ White		Spring Return	2ASL1LB-6-XXX
🟩 Green		Spring Return	2ASL3LB-6-XXX
🟥 Red		Spring Return	2ASL4LB-6-XXX
🟧 Amber		Spring Return	2ASL5LB-6-XXX
🟦 Blue		Spring Return	2ASL6LB-6-XXX
☐ Clear		Spring Return	2ASL7LB-6-XXX
🟨 Yelllow		Spring Return	2ASL8LB-6-XXX

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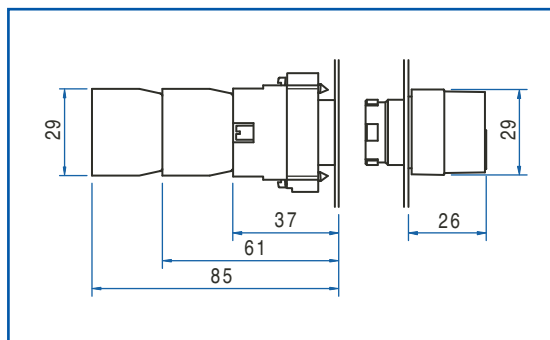
Dimensional Drawings

All dimensions shown in millimeters.
To convert to inches multiply by 0.03937
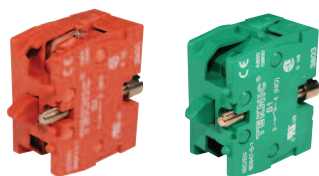
**3 POSITION
SELECTOR SWITCH
CONTACT BLOCK GUIDE**

⊗	⊕	⊘	CONTACTOR BLOCK GUIDE
×	O	O	1 NO (left)
O	×	O	2 NC in series (side × side)
O	O	×	1 NO (right)
×	×	O	1 NC (right)
O	×	×	1 NC (left)
×	O	×	2 NO in parallel (side × side)

(Left or right as seen from front of operator)

Illuminated Selector

29   37   26   29
61
85

Switch Contacts
(sold separately)

- Heavy-duty contact blocks with mounting screws. Blocks can be stacked 2 blocks across by 3 blocks deep for a total of 6 circuits.
- Contact blocks are available with silver contacts or gold plated contacts
- Self-wiping contacts

Panel Mount

Normally Open Silver	**S1**
Normally Closed Silver	**S2**
Normally Open Gold Plated	**S3**
Normally Closed Gold Plated	**S4**

Base Mount*

Normally Open Silver	**S5**
Normally Closed Silver	**S6**
Normally Open Gold Plated	**S7**
Normally Closed Gold Plated	**S8**

* For use with non-illuminated operators in thermoplastic or aluminum enclosures listed on pages 30 and 36-37.

Exploded Assembly View

- *Up to four switch contacts can be installed with any Illuminated operator.*
- *Switch contacts and operators are sold separately. Preassembled push buttons are available on request.*

S1

S2

S1

S2

S1

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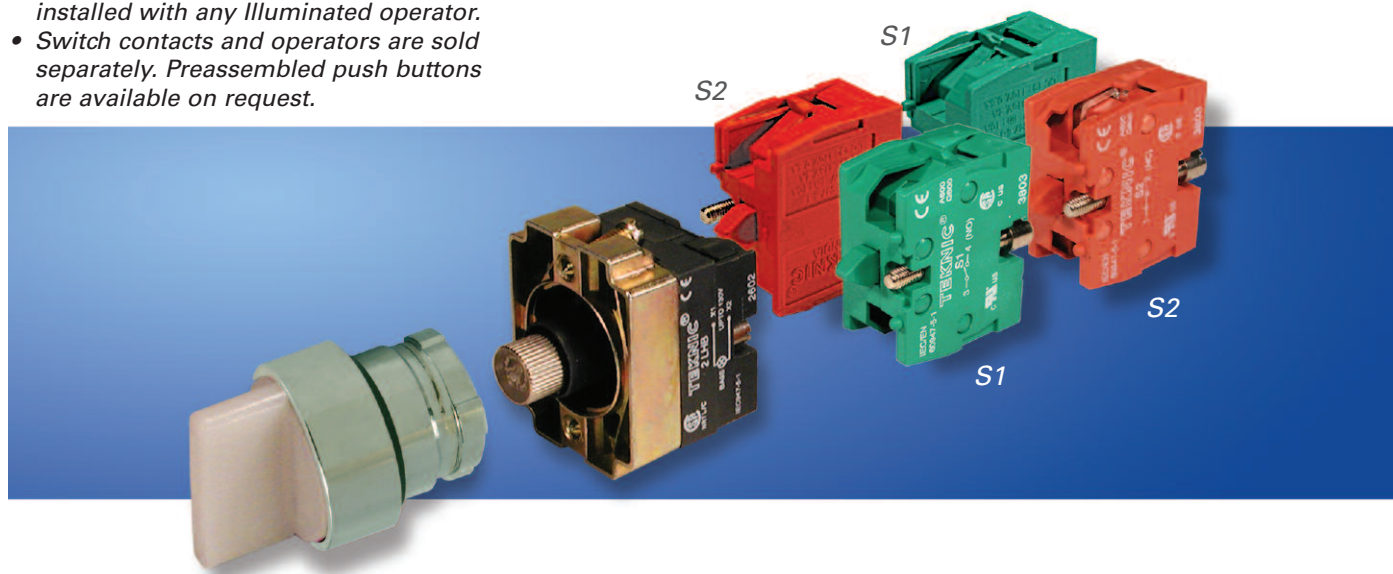
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  [S12](#) [2ASL3LB-1-024](#)