

# 30mm Selector Switch Metal Operators



Certified for  
**NEMA Type 4X**  
12 environment.

## Selector Maintained & Momentary



Other colors available upon request. Please contact Altech for further information and part numbers.

### Color

### Cat No.

#### 2 Position Maintained

|         |        |
|---------|--------|
| ■ Black | AS2-2P |
|---------|--------|

#### 3 Position Maintained

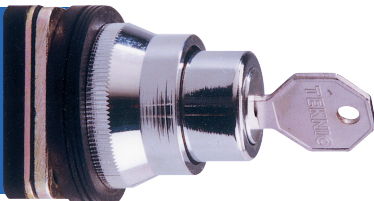
|         |        |
|---------|--------|
| ■ Black | AS2-3P |
|---------|--------|

#### 2 Position Momentary

|         |          |
|---------|----------|
| ■ Black | AS2-2PSR |
|---------|----------|

## Key Selector Switch

*Keyed Alike*



To be used for applications where single or multiple operators are used, but the same key configurations are required. Standard key selector switches have the same key configuration (Cat. No. KY30).

### Function

### Key Removal

### Cat No.

#### 2 Position

|            |    |            |           |
|------------|----|------------|-----------|
| Maintained | ↙↘ | Left/Right | AK2-2PB   |
| Momentary  | ↙↘ | Left       | AK2-2POSr |
| Maintained | ↙↘ | Right      | AK2-2PI   |
| Maintained | ↙↘ | Left       | AK2-2PO   |

#### 3 Position

|            |     |            |         |
|------------|-----|------------|---------|
| Maintained | ↙↕↘ | Left/Right | AK2-3PB |
| Maintained | ↙↕↘ | Center     | AK2-3PC |

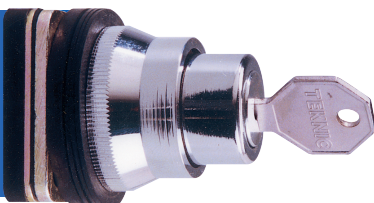


### Replacement Key

**KY30**

## Key Selector Switch

*Keyed Differently*



To be used for applications where multiple operators are used, but different key configurations are required. Each cat. no. have different key configurations.

### Function

### Key Removal

### Cat No.

#### 2 Position

|            |    |      |             |
|------------|----|------|-------------|
| Maintained | ↙↘ | Left | AK2-2PO-KD  |
| Momentary  | ↙↘ | Left | AK2-2PO-KD1 |
| Maintained | ↙↘ | Left | AK2-2PO-KD2 |
| Maintained | ↙↘ | Left | AK2-2PO-KD4 |
| Maintained | ↙↘ | Left | AK2-2PO-KD5 |

#### 3 Position

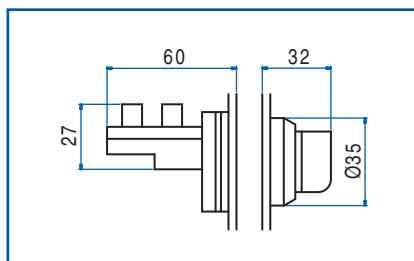
|            |     |        |             |
|------------|-----|--------|-------------|
| Maintained | ↙↕↘ | Center | AK2-3PC-KD  |
| Maintained | ↙↕↘ | Center | AK2-3PC-KD1 |
| Maintained | ↙↕↘ | Center | AK2-3PC-KD2 |
| Maintained | ↙↕↘ | Center | AK2-3PC-KD3 |

## 30mm Selector Switch Metal Operators

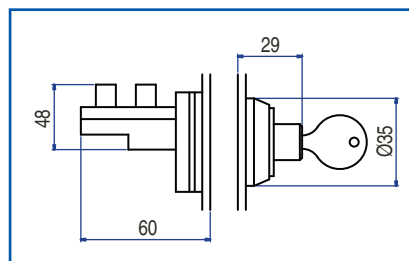
### Dimensional Drawings

All dimensions shown in millimeters.  
To convert to inches multiply by 0.03937

Flush Maintained and Momentary



Key Selector



### Contact Elements

#### Description

1 Normally Open + 1 Normally Closed  
Silver Contacts

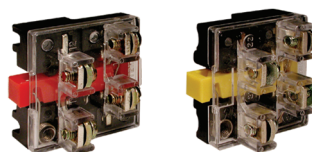
#### Cat. No.

S11

2 Normally Open + 2 Normally Closed  
Silver Contacts

S11 + S12

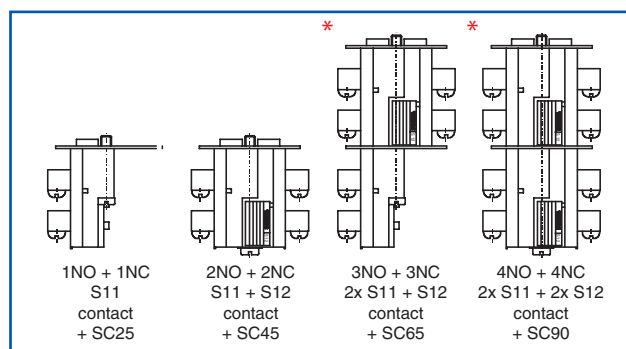
For additional contacts, see diagram at right.



#### Contact Installation Screws

| Type | Dimensions | Used with       |
|------|------------|-----------------|
| SC25 | M4 x 25 mm | S11             |
| SC45 | M4 x 45 mm | S11 + S12       |
| SC65 | M4 x 65 mm | 2x S11 + S12    |
| SC90 | M4 x 90 mm | 2x S11 + 2x S12 |

\* When using more than two contact blocks, additional screws must be purchased separately (SC65 and SC90).



### Exploded Assembly View

