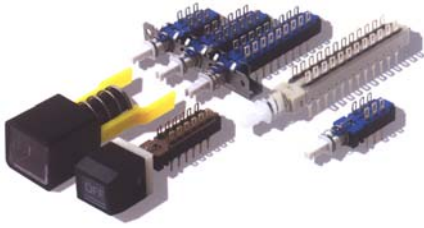


## F and SF Push-Button Switch



The essential features of the F and SF push-button switch are the bridge contact and the many mechanical functions. The contact bridge is spring loaded which guarantees a constant pressure on the contacts.

- Up to 10 poles per module
- Various contact terminals
- Standard mounting frame with max. 23 positions
- Spacing optionally 10, 12.5, 15, 17.5 or 20 mm
- Independent interlocking groups in one bank possible
- Mechanical indicator buttons
- Configurations with illuminated push-buttons

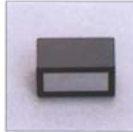
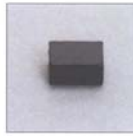
### Mechanical functions

- OA** Momentary returning to normal "OFF" position  
**EE** Push-push function  
**GR** Interlocking  
**GR1+GR2** Two independent interlocking groups in one bank  
**AOR** Release push-button for a bank, not latching

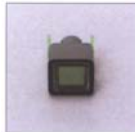
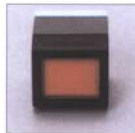
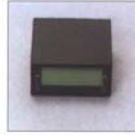
### Button Removal

A button of a push-push button switch is only allowed to be removed in "OFF" (non-latching) position.

## F-Buttons



## F Indicating Buttons



## F Illuminated Buttons



## CLS Illuminated Push-Button Switch



The controlite series CLS was developed for the demanding needs of the broadcast, audio/video market. These lighted push-button switch applications require long life, consistent illumination, and reliable contact switching.

### Main Features

- Bi pin incandescent lamp
- 1 million actuations
- Sealed contact for wave solder
- Low tactile, high force
- Second source compatible
- Five cap styles
- Two body styles
- Center retention pin
- Metal stabilizing pin
- High-reliability snap-contacts
- Silver or gold contacts

## CLS - Caps

