



## 16 mm Illuminated Pushbutton Switches

These sub-assembled pushbutton switches have a modular construction—pushbutton, case, lamp, and switch. The A16 is a panel-mounted pushbutton switch with a short mounting depth of less than 28.5 mm below the panel.

### Features ▶

- Termination of 110" solder terminals
- Contact rating of 3A @ 30 VDC/250 VAC
- Minimum load of 1 mA @ 5 VDC
- 16 mm illuminated and non-illuminated types
- Available in square, rectangular, and round versions

### Benefits ▶

- 2-piece snap-together construction with latching lever for quick and easy installation and removal
- Short mounting depth—less than 28.5 mm below panel
- Terminal layout simplifies common wiring
- Knob and key-type selector switches, emergency-stop pushbuttons, pilot lights, and buzzers
- IP40 and IP65 versions

### Applications ▶

- Control panels
- Contact signal to start an application
- Emergency stop button
- Indicator
- Locking out a particular application

### Product Specifications ▶

Part Number	Cap Color	Actuator Type	Switch Unit
A165L-TRM-24D-2	Red	Round extended	DPDT momentary
A165L-TYM-24D-2	Yellow	Round extended	DPDT momentary
A165L-TGM-24D-2	Green	Round extended	DPDT momentary
A165L-TWM-24D-2	White	Round extended	DPDT momentary
A165L-TRA-24D-2	Red	Round extended	DPDT alternate
A165L-TYA-24D-2	Yellow	Round extended	DPDT alternate
A165L-TGA-24D-2	Green	Round extended	DPDT alternate
A165L-TWA-24D-2	White	Round extended	DPDT alternate
A165L-ARM-24D-2	Red	Square, guarded 2 sides	DPDT momentary
A165L-AYM-24D-2	Yellow	Square, guarded 2 sides	DPDT momentary
A165L-AGM-24D-2	Green	Square, guarded 2 sides	DPDT momentary
A165L-AWM-24D-2	White	Square, guarded 2 sides	DPDT momentary
A165L-ARA-24D-2	Red	Square, guarded 2 sides	DPDT alternate
A165L-AYA-24D-2	Yellow	Square, guarded 2 sides	DPDT alternate
A165L-AGA-24D-2	Green	Square, guarded 2 sides	DPDT alternate
A165L-AWA-24D-2	White	Square, guarded 2 sides	DPDT alternate
A165L-JRM-24D-2	Red	Rectangular, guarded 2 sides	DPDT momentary
A165L-JYM-24D-2	Yellow	Rectangular, guarded 2 sides	DPDT momentary
A165L-JGM-24D-2	Green	Rectangular, guarded 2 sides	DPDT momentary
A165L-JWM-24D-2	White	Rectangular, guarded 2 sides	DPDT momentary
A165L-JRA-24D-2	Red	Rectangular, guarded 2 sides	DPDT alternate
A165L-JYA-24D-2	Yellow	Rectangular, guarded 2 sides	DPDT alternate
A165L-JGA-24D-2	Green	Rectangular, guarded 2 sides	DPDT alternate
A165L-JWA-24D-2	White	Rectangular, guarded 2 sides	DPDT alternate