Well known for their quality and reliability, Bulgin's toggle switches are cost effective solutions to many existing applications. These switches offer features at an attractive price point often well below that of the existing competition.

- Nylon and Metal switch variants
- Multiple Lever Options
( Ratings up to $20 \mathrm{~A}, 250 \mathrm{~V}$ ac -277 V ac
- IP67 panel seal versions, supplied complete with gaskets ( 3900 Series - All Variants)

〔 Single and double pole

- Choice of circuit options including 3 position and momentary
( Mounting hole: 12.7 mm diameter.
Sealing accessories available
- Quick Connect, Solder, Screw and PCB Termination Options



## Key Features


$\bigcirc$ Metal toggle switches
$\bigcirc$ Panel seal version to IP67

- Ratings up to 20A,
© 6.3 mm terminals
277 V ac
- Guard option
- Single and double pole
- Choice of circuits including 3 position and momentary
- Sealed version supplied complete with gaskets

| Terminal | Function | Actuator | Body | Options |
| :--- | :--- | :--- | :--- | :--- |



## Approvals and specifications

UL/CSA Ratings 3901, 3902, 3920, 3921, 3922
16A, 277Vac
1 HP, 250Vac
ra $1 \mathrm{7A}, 72 \mathrm{Vdc}$
14A, 36Vdc

3910, 3901, 3952, 3960, 3961, 3970, 3971, 3972
16A, 277Vac
1 HP, 250Vac
1/2 HP, 125Vac
7A, 72Vdc
14A, 36Vdc

3900, 3950
20A, 277Vac
1 HP, 250Vac
1/2 HP, 125Vac
7A, 72Vdc
14A, 36Vdc
ENEC Ratings
3900, 3901, 3902, 3950, 3952, 3960, 3961
16(4)A 250Vac
3910, 3911, 3920, 3921, 3922, 3951, 3970, 3972
10 4)A 250Vac

Approvals and ratings vary with function. 3 mm contact gap except where marked $\mu$.

* CSA approval for A and B bodies only

Dimensions mm) * Indicates ON position (for ON - OFF switches)
Single pole
(C terminals shown)



Double pole
(C terminals shown with barrier)

2027.

Toggle Switch - sealed version
$B E$ and BF types


Guard TG1-RED


## Examples



Г C3900BE - . -


- C3920BA - -

- C3950BF - . -

- C3972BB - -


## Key Features



Nylon toggle switches

- Ratings up to 20A, 250 V ac
- Single and double pole
- Wide choice of terminals
- Choice of circuit options including 3 position
- Flat \& round actuator options


## Approvals and specifications

(勉 16(4)A 250Vac T85
메주 UL 20A 250Vac Non Ind (Single pole)
UL 16A 250Vac Non Ind (Double pole)
UL CSA (2 pos types) 250Vac 1hp, 125Vac 1/2hp
UL CSA (3 pos types) 250Vac 1/2hp, 125Vac 1/4hp
CSA 16A 250Vac Non Ind
UL $85^{\circ} \mathrm{C}$, file E45221, CSA file LR10990
UL and CSA N/A on momentary types
Selective "A, B, C" and "OFF, A, A+B" circuits at 5
amp also available.
3 mm contact gap except where marked $\mu$.


## Dimensions

Single pole
(C terminals shown)


OFF
Optiona
F00232PAAA
plate SP or DP
$\mathrm{mm})^{*}$ Indicates ON position (for ON - OFF switches)
Double pole
(C terminals shown)


Without barrier With barrier

## Examples



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