Toggle Switches



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.

- O Nylon and Metal switch variants
- O Multiple Lever Options
- Ratings up to 20A, 250V ac 277V ac
- IP67 panel seal versions, supplied complete with gaskets (3900 Series – All Variants)
- O Single and double Contact
- Choice of circuit options including 3 position and momentary
- O Mounting hole: 12.2mm diameter.
- Sealing accessories available
- Quick Connect, Solder, Screw and PCB Termination Options





3900 Metal Toggle Switches

16A 250Vac - IP67 Sealed Versions

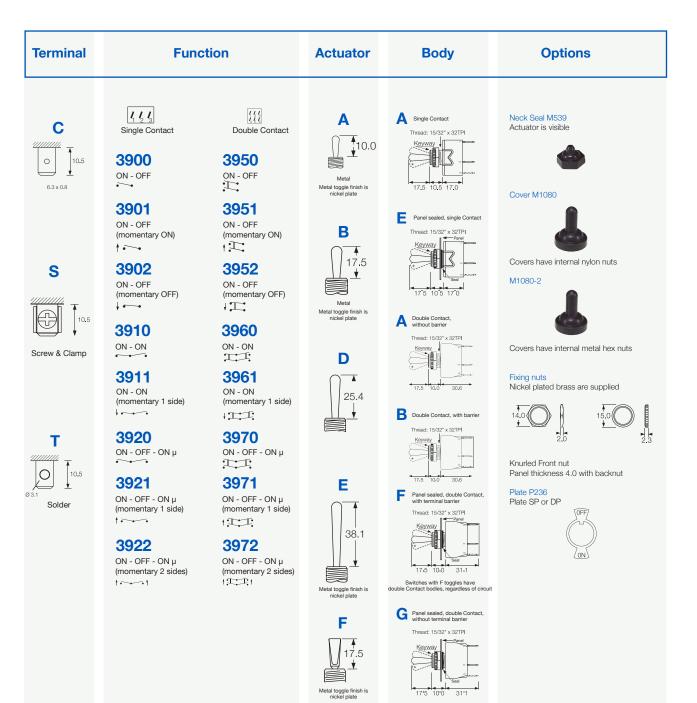




Key Features

- O Metal toggle switches
- Ratings up to 20A, 277V ac
- O Single and double Contact
- Choice of circuits including 3 position and momentary
- Sealed version supplied complete with gaskets

- O Panel seal version to IP67
- O 6.3mm terminals
- Guard option





Approvals and specifications

UL/CSA Ratings 3901, 3902, 3920, 3921, 3922
16A, 277Vac
1 HP, 250Vac

AL® 7A, 72Vdc 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

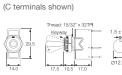
Approvals and ratings vary with function. 3mm contact gap except where marked $\mu.$

* CSA approval for A and B bodies only

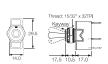
Dimensions mm) * Indicates ON position (for ON - OFF switches)

Single Contact

Double Contact











Toggle Switch - sealed version BE and BF types





Examples









C3950BF - - -



C3900BE - - -

C3920BA - - -

C3972BB - - -

328 Switches

1700 & 1750 Series





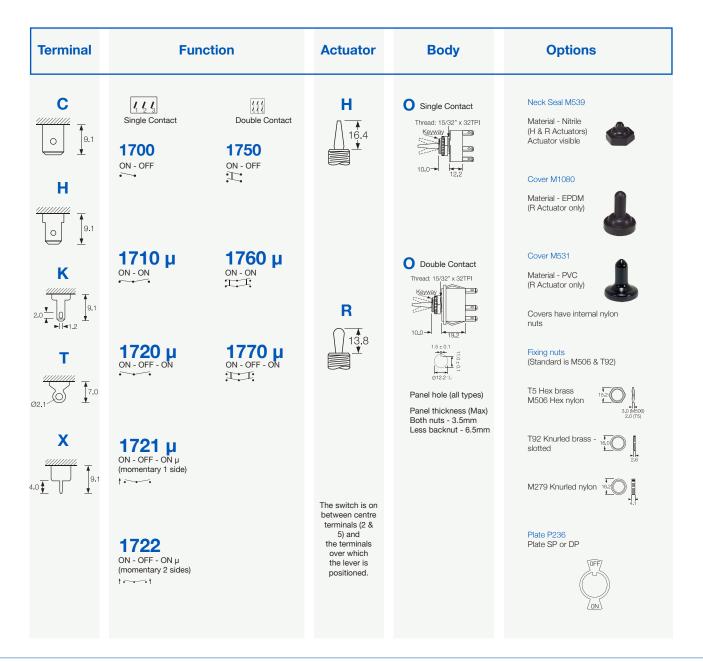
Key Features

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

Approvals and specifications

- 3 16(4)A 250Vac T85
- № UL 20A 250Vac Non Ind (Single Contact) UL 16A 250Vac Non Ind (Double Contact) 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°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. 3mm contact gap except where marked μ .





Single Contact



SUN3

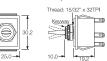


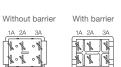


Optional F00232PAAA plate SP or DP

Dimensions mm) * Indicates ON position (for ON - OFF switches)

Double Contact (C terminals shown)





Examples



C1700H - -





C1700R - -

C1760R - -

C1750H - -

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bulgin:

<u>C1720H</u> <u>S3901BE</u> <u>C1720R</u> <u>C1700H</u> <u>C1710H</u> <u>C1700G</u> <u>C3972BG</u> <u>C3970BG</u> <u>C1722H</u> <u>S3900BE</u> <u>C3950BA-2HEX</u> <u>C3900BA-2HEX</u> <u>C3950BG</u> <u>C1750H</u> <u>F00232PAAA</u>