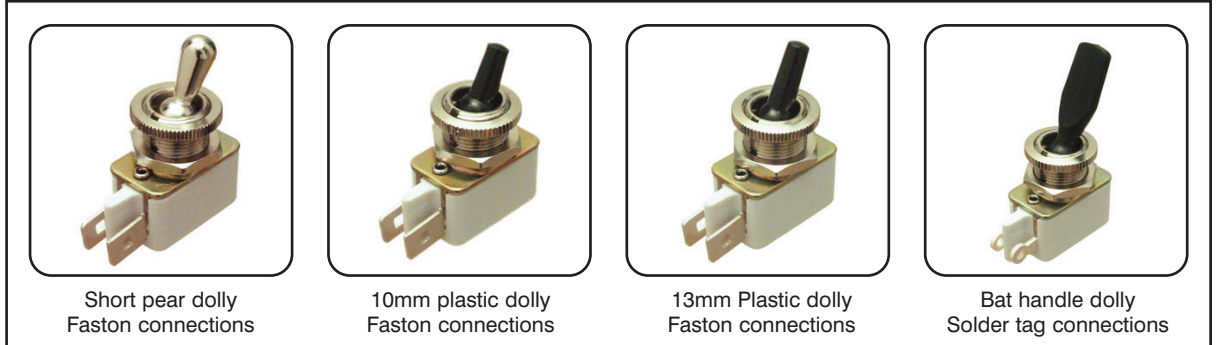




TOGGLE SWITCHES - SINGLE POLE, SINGLE THROW

(as formerly manufactured by CASTELCO)



SWITCH

| TYPE | ORDER CODE |
|--|------------|
| TOGGLE SWITCH, single pole, single throw | T100 |

WIRING

| TYPE | ORDER CODE |
|--------------------|------------|
| Faston 0.8 x 6.3mm | FN |
| Solder tag | ST |

DOLLY

| TYPE | Nickel plated brass | Self coloured brass | Black plastic |
|--------------|---------------------|---------------------|---------------|
| Short pear | SPN | SPB | - |
| 10mm plastic | - | - | 10B |
| 13mm plastic | - | - | 13B |
| Bat handle | - | - | BHB |

ACCESSORIES

| TYPE | Nickel plated brass | Self coloured brass | Nickel plated steel |
|---------------------|---------------------|---------------------|---------------------|
| Knurled nut | KN | KB | - |
| Hexagon nut | HN | HB | - |
| On/Off legend plate | - | - | LN |

STANDARD SWITCHES

ELECTRICAL SPECIFICATION

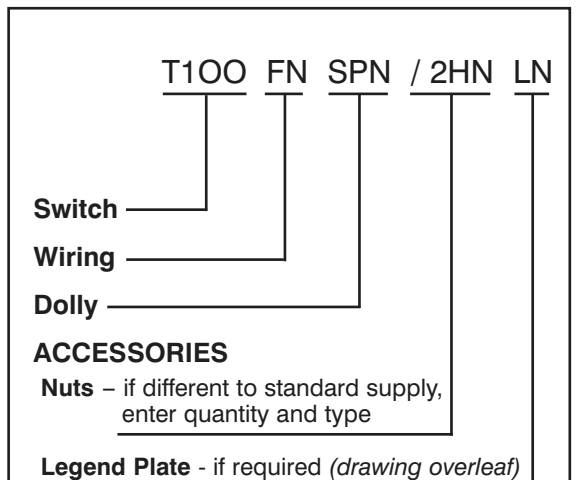
Contact rating 2A / 250 V a.c. / d.c.
Switch contacts – brass, silver plated.
Snap action. Double insulation.

STANDARD SPECIFICATION

As standard, each toggle switch will be supplied with two nuts (one Hexagon and one Knurled). If anything different to this is required, it can be indicated in the order codes below.

Switches with nickel plated or plastic dollies will be supplied with nickel plated nuts. Switches with self coloured brass dollies will be supplied with self coloured brass nuts.

ORDERING CODES



Example above: T100FN/SPN/2HNLN is a toggle switch, single pole, single throw, with Faston connections and a short pear dolly that is nickel plated. It will be supplied with two hexagon nuts (not the standard one hexagon and one knurled nut) and a nickel plated legend plate.



TOGGLE SWITCHES - SINGLE POLE, SINGLE THROW

(as formerly manufactured by CASTELCO)

STANDARD UNITS

PANEL FIXING NOT EXCEEDING 4.76

PLASTIC DOLLY **SHORT PEAR METAL DOLLY**

KNURLED NUT **HEXAGON NUT** **LEGEND PLATE**

SPADE TERMINAL **KEY-WAY**

PANEL CUTOUT

ON **OFF**

ON **OFF**

SOLDER TERMINAL

GENERAL ELECTRICAL SPECIFICATIONS
 Contact rating 2A/250 Vac / dc
 Single pole Single throw
 Switch contacts Brass silver plated
 Snap action
 Quick make and break
 Double insulation
 Spade terminal 6.3 wide
 Solder terminal

GLOSSARY OF SWITCH TERMINOLOGY

SINGLE POLE, SINGLE THROW (SPST)

The circuit is turned 'on' and then 'off' with each actuation.

DOUBLE POLE, SINGLE THROW (DPST)

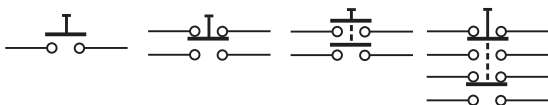
Two independent circuits are turned 'on' and then 'off' with each actuation.

SINGLE POLE, DOUBLE THROW (SPDT)

The circuit is turned 'on' and another turned 'off' with each actuation.

DOUBLE POLE, DOUBLE THROW (DPDT)

Two independent circuits are turned 'on' and two other independent circuits are turned 'off' with each actuation.



SPST (T100) **SPDT (T1CH)** **DPST (T200)** **DPDT (T2CH)**

OMEG LIMITED, Imberhorne Industrial Estate, East Grinstead, West Sussex RH19 1RJ
 Tel: 01342 410420 Fax: 01342 316253 Email: sales@omeg.com Web: www.castelco.co.uk