



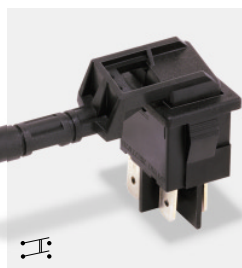
H8500VB ---  
T8500VB ---



H850VB ---  
T850VB ---



H8550XB ---  
T8550XB ---



H8550RB Semi-rotary  
A splash proofing option



H8553VB ---  
T8553VB ---



H8580AB ---

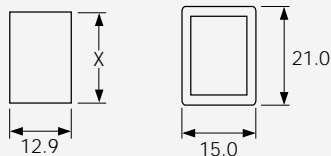
## BODY

Panel cut-outs      Flange

Cut-outs must be punched in the direction of insertion

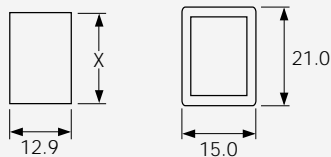
### B

Standard body with terminal barrier



### BC

Body without terminal barrier



Dimensions for snap-in fixing

Panel thickness	Dim X
0.75-1.25	19.1/19.2
1.25-2.00	19.3/19.4
2.00-3.00	19.7/19.8

## OPTIONS

**Finish**  
Matt finish only

**Colour**  
Call factory for custom colours  
A full range is available for large orders

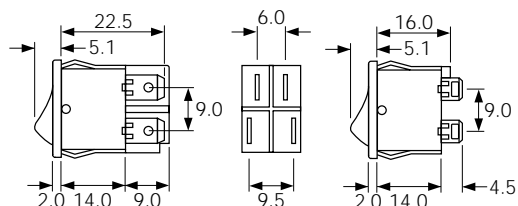
**Legend printing**  
Select from the examples or call the factory for custom legends

**Lamp voltage**  
Call factory for details of other available voltages

**Protective cover L167**  
(designed to IP65)  
Snaps on to bodies with V or X style rockers and A style lens but reduces panel thickness by 0.8mm



## DIMENSIONS (mm)



\*B\* body with barrier for H, T and K terminals

\*BC\* body w/o barrier primarily for L or R terminals (can be used for all terminals)

Terminal spacing between 1a & 3b - 6.0, between 2a & 4b - 9.5

## Examples of printing



CL076



CL080



H8600VB ---  
T8600VB ---



H8600VB ---  
T8600VB ---



H8630FB ---  
T8630FB ---



H8650VB ---  
T8650VB ---



H8660VB ---  
T8660VB ---



H8653VB ---  
T8653VB ---

**BODY**

Panel cut-outs      Flange  
Cut-outs must be punched in the direction of insertion

**B Single pole**

Single Pole dimensions for snap-in fixing

Panel thickness	Dimension X
0.75-1.24	19.1/19.2
1.25-1.99	19.3/19.4
2.00-3.00	19.7/19.8

**B (Double Pole) with terminal barrier**  
**BC (Double Pole) w/o terminal barrier**

Double Pole dimensions for snap-in fixing

Panel thickness	Dimension X
0.75-1.24	19.1/19.2
1.25-1.99	19.3/19.4
2.00-3.00	19.7/19.8

**OPTIONS**

**Finish**  
Matt finish only

**Colour**  
Call factory for custom colours  
A full range is available for large orders

**Legend printing**  
Select from the examples or call the factory for custom legends

**Lamp voltage**  
Call factory for details of other available voltages

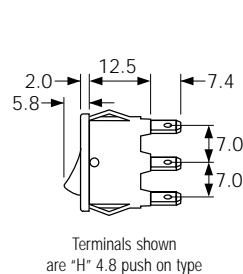
**Blanking plate A8634FB**  
Dummy unit to fill unused panel holes  
Single pole size only

**Protective covers**  
**L167 for SP**  
**L180 for DP**  
(designed to IP65)  
Snap on to bodies with V rocker or F lens but reduce panel thickness by 0.8mm.  
Not for use with momentary types

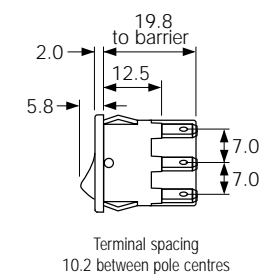
**Single Pole options**  
Most switches shown can have single pole switching in double pole bodies

**DIMENSIONS (mm)**

**Single pole**



**Double pole**

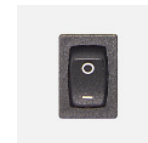


For 8620 and 8670 see page 14

**Examples of printing**



CL076



CL080



CL141



CL142



CL059



CL058

# 8620 & 8670 Rocker Switches - 3 Positions 10A 250Vac



10(4)A 250Vac T90



UL CSA 15A 277Vac (Single pole)  
 UL CSA 250Vac 1/2hp (Single pole)  
 UL CSA 125Vac 1/4hp (Single pole)  
 UL CSA 10A 277Vac (Double pole)  
 UL CSA 125/250Vac 1/2hp (Double pole)  
 UL CSA 277Vac 1/2hp (Single & Double pole)  
 UL 90°C, file E45221, CSA file LR10990

**In house test** 10A 28Vdc

μ contact gap  
 Technical data on pages 4 & 5



H8620VB - - -  
 T8620VB - - -



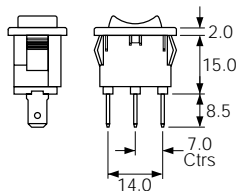
H8670VB - - -  
 T8670VB - - -

**H 8620 V B - - -**  
 TERMINAL FUNCTION ROCKER BODY PRINT, COLOUR, ETC

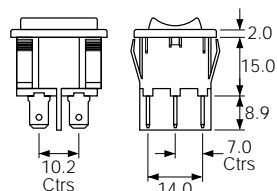
TERMINAL	FUNCTION	ROCKER	BODY	OPTIONS
<b>H</b>  4.8 x 0.8 8.5	 <b>8620</b>  ON - OFF - ON Single pole	<b>V</b> Curved 	<b>B</b> Single pole  Panel thickness 0.75-1.24 1.25-1.99 2.00-3.00 Dim X 19.1/19.2 19.3/19.4 19.7/19.8	<b>Finish</b> Matt finish only  <b>Colour</b> Call factory for custom colours. A full range is available for large orders  <b>Legend printing</b> Select from the examples or call factory for custom legends  <b>Protective covers IP65 L167 for SP L180 for DP</b> (designed to IP65) Snaps on to body but reduces panel thickness by 0.8mm 
<b>T</b>  Solder 6.4	 <b>8670</b>  ON - OFF - ON Double pole		<b>B</b> Double pole  Panel thickness 0.75-1.24 1.25-1.99 2.00-3.00 Dim X 19.1/19.2 19.3/19.4 19.7/19.8	
<b>X</b>  PCB 0.8sq Switches with X terminals are supplied without terminal barriers			Cut-outs must be punched in the direction of insertion	

## Dimensions (mm)

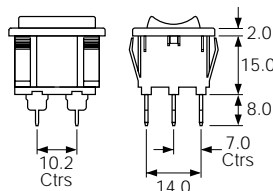
**8620VB** (H terminals shown)



**8670VB** (H terminals shown)



**8670VB** (X terminals shown)



## Examples of printing

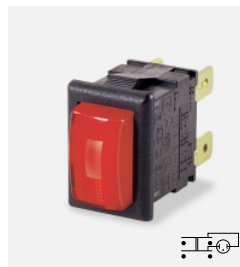


CL141

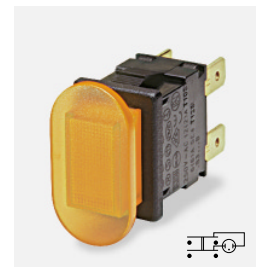
CL142



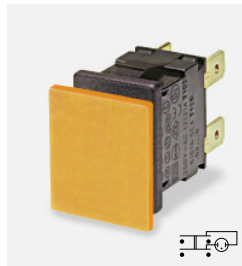
C8350AB ---  
T8350AB ---



H8353JE ---  
T8353JE ---



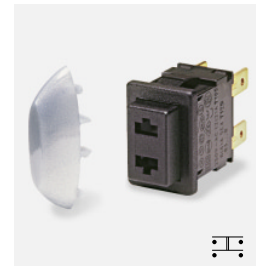
H8353EB ---  
T8353EB ---



H8353CB ---  
T8353CB ---



H8350DB ---  
T8350DB ---



H8350HB ---  
Example of actuator

## BODY

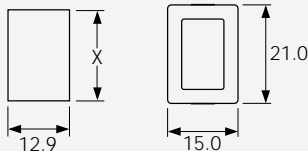
Panel cut-out Flange  
Cut-outs must be punched in the direction of insertion

**B** Standard body

**D** As B body but with PCB support peg

**E** Softline style body with radiused bezel

**F** As E body but with PCB support peg



Dimensions for snap-in fixing

Panel thickness	Dimension X
0.75-1.24	19.1/19.2
1.25-1.99	19.3/19.4
2.00-3.00	19.7/19.8

## OPTIONS

### Finish

Matt finish standard except on J and D actuators which are gloss

### Colour

Call factory for custom colours  
A full range is available for large orders

### Legend printing

Select from the examples or call factory for custom legends

### Special buttons

Some of the many options are shown  
Call the factory for the full range

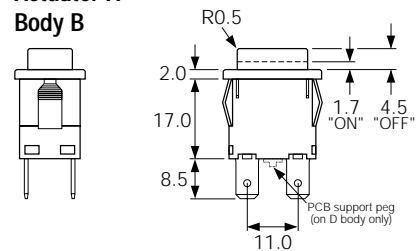
### L167 Protective cover (designed to IP65)



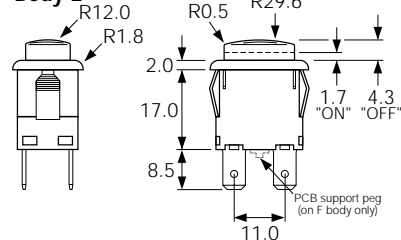
Snaps on to switch bodies fitted with "A" or "J" style actuators but reduces panel thickness by 0.8mm

## DIMENSIONS (mm)

### Actuator A Body B



### Actuator J Body E



Spacing between centre of terminals 1 & 3 or 2 & 4 is 10.0mm

## Examples of printing



EN1153



EN1152