

8800 Thinline Rocker Switches 10A 250Vac

rocker switches



- ▶ Ultra thin rocker switch
- ▶ Ratings up to 15A, 250Vac
- ▶ Single and twin gang
- ▶ Panel cut out:
Single 19.3 x 6.8
Twin 19.3 x 13.4



10(6)A 250Vac T100
6(2)A 250Vac T100 5E4 (50,000 Operations)
Inrush 50A to EN60065:1998



UL CSA 15A 250Vac (Twin unit is 10A 250Vac)
UL CSA 125Vac 1/2hp
UL 100°C, file E45221, CSA file LR10990



RoHS compliant

3mm contact gap.
Technical data on pages 4 & 5.

H 8800 V A B B 133W

B BLACK
W WHITE

B BLACK
W WHITE

ORDER FORMAT

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LEGEND & OPTIONS

TERMINAL	FUNCTION	ROCKER
<p>H</p> <p>4.8 x 0.8</p>	<p>Switches are ON when pressed over terminal 1</p>	<p>V Curved</p>
<p>8800</p>	<p>ON - OFF Single pole</p>	
<p>T</p> <p>3.5 x 0.8 Solder</p>	<p>Switches are ON when pressed over terminals 1 or 3</p>	
<p>8800/8800</p>	<p>ON - OFF Twin (Single pole)</p>	
<p>X</p> <p>0.8Sq Solder *</p> <p>*Available for single switch only, not twin</p>		

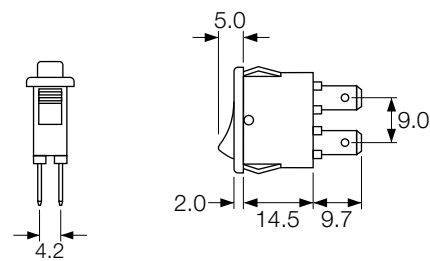


rocker
switches

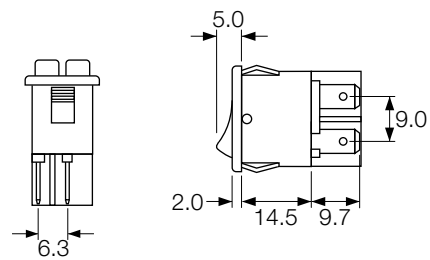
BODY	OPTIONS								
<p>A Single pole</p> <p>Panel cut-out: 6.2, 6.3, 17.4, 17.5, 6.8, 6.9, X</p> <p>Bezel: 9.5, 21.0</p> <p>*Optional profile for orientation</p>	<p>Finish Matt finish only</p> <p>Color Call factory for custom colors. A full range is available for large orders</p> <p>Legend printing Select from the examples or call the factory for custom legends</p>								
<p>A Single pole - Twin</p> <p>Panel cut-out: 9.9, 10.0, 17.4, 17.5, 13.4, 13.5, X</p> <p>Bezel: 15.5, 21.0</p> <p>*Optional profile for orientation</p> <table border="1"> <thead> <tr> <th>Panel thickness</th> <th>Dim X</th> </tr> </thead> <tbody> <tr> <td>0.75-1.24</td> <td>19.1/19.2</td> </tr> <tr> <td>1.25-1.99</td> <td>19.3/19.4</td> </tr> <tr> <td>2.00-3.00</td> <td>19.7/19.8</td> </tr> </tbody> </table> <p>Cut-outs must be punched in the direction of insertion</p>	Panel thickness	Dim 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	
Panel thickness	Dim 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								

Dimensions (mm)

8800VA (H terminals shown)



8800 8800VA (H terminals shown)



Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



8500 Rocker Switches - Miniature 10A 250Vac Single & Double Pole

rocker switches



- ▶ Miniature rocker switch
- ▶ Ratings up to 15A, 250Vac
- ▶ Single & double pole in same body size
- ▶ Illuminated & non-illuminated
- ▶ Matching indicators
- ▶ Industry standard panel cut-out
- ▶ Rotary and push button actuator options
- ▶ Panel cut out: 19.3 x 12.9



10(6)A 250Vac T125 (non lit types)
6(4)A 250Vac T125 5E4 (50,000 Operations) (non lit types)
10(6)A 250Vac T100 (lit types)



UL CSA 15A Non Ind 250Vac, 14A Ind 250Vac, 10A 277Vac
UL CSA 250Vac 1/2hp, 125Vac 1/4hp
UL 105°C, (non lit) file E45221, CSA file LR10990



RoHS compliant

3mm contact gap.
 Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT		'X' ROCKER COLOR R,G,W,B
B BLACK	R RED	A AMBER	C CLEAR	
R RED	W WHITE	G GREEN	R RED	3 250V NEON
W WHITE				7 12V INCANDESCENT

H 8553 V B B R 2 551W

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE OR "ON LIGHT" LEGEND & OPTIONS

ORDER FORMAT

TERMINAL	FUNCTION	ROCKER
H 4.8 x 0.8 8.5	Approvals & ratings vary with function ON OFF Switches are ON when pressed over terminal 1	H Slotted for custom caps Slots for snap-in buttons
K 2.6 1.5 8.5 2.8 x 0.8	8500 ON - OFF Single pole (Uses terminals 1a & 2a)	R Semi-rotary (not lit)
L 3.2 2.6 2.8 x 0.8 Right angle version of K terminal available on 8500 only	8503 ON (lit) - OFF Single pole	D Paddle lever (not lit)
R 1.5 3.1 4.5 4.8 x 0.8	8550 ON - OFF Double pole	V Curved (not lit)
T R1.0 R0.8 3.5 8.5 Solder	8553 ON (lit) - OFF Double pole	V Curved (lit) X Two colour (not lit) A Softline lens
8580 Available with H terminals only Indicator 	P Push button operation (8500 only) See drawing opposite	



H8500VB ---
T8500VB ---



H8550VB ---
T8550VB ---



H8550HB ---
T8550HB ---



H8550XB ---
T8550XB ---



H8550RB Semi-rotary
A splash proofing option



H8500PO ---
Pushbutton option



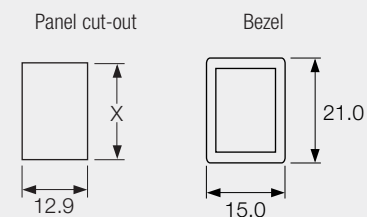
H8553VB ---
T8553VB ---



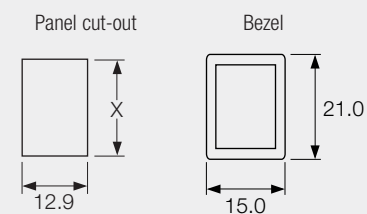
H8580AB ---

BODY

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

Cut-outs must be punched in the direction of insertion

OPTIONS

Finish
Matt finish only

Color
Call factory for custom colors
A full range is available for large orders

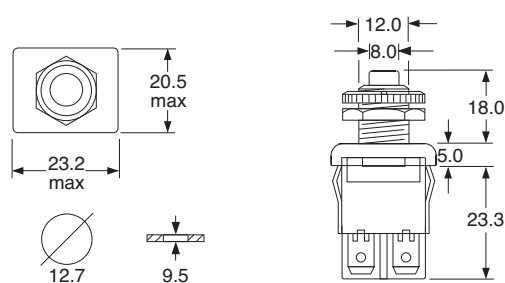
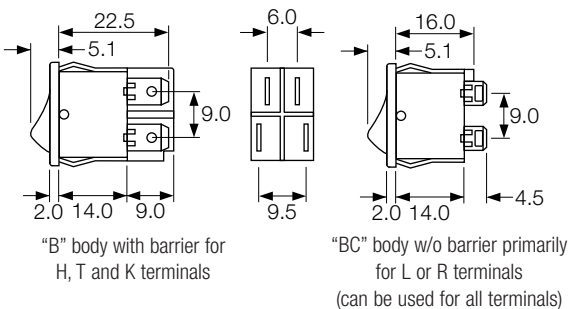
Legend printing
Select from the examples or call the factory for custom legends

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 lens but reduces panel thickness by 0.8mm



DIMENSIONS (mm)



'PO' Actuator and body - push button function (8500 only)

Examples of our range of legend printing
() is legend color B-Black, W-White, R-Red



551(W)

080(W)

8600 Rocker Switches - Miniature 10A 250Vac Single & Double Pole

rocker switches



- ▶ Miniature rocker switch
- ▶ Ratings up to 16A, 250Vac
- ▶ Single & double pole
- ▶ Single throw or double throw
- ▶ Momentary Options
- ▶ 187 TAB, solder and PCB terminals
- ▶ Illuminated and non-illuminated
- ▶ Matching indicators
- ▶ Panel cut out
single: 19.3 x 12.9
double: 19.3 x 21.9



10(4)A 250Vac T90 (unless noted below)



UL CSA See ratings below
UL 65°C, file E45221, CSA file LR10990

In house test

Inrush 50A to EN61058-1 & 10A 24Vdc



RoHS compliant

3mm contact gap except where marked μ .
Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT	
B BLACK	B BLACK	A AMBER	2 125V NEON
R RED	R RED	C CLEAR	3 250V NEON
W WHITE	W WHITE	G GREEN	7 12V INCANDESCENT
		R RED	

ORDER FORMAT

TERMINAL CODE	FUNCTION CODE	ROCKER CODE	BODY CODE	BODY COLOR	ROCKER COLOR	LAMP VOLTAGE (if required)	LEGEND & OPTIONS
H	8653	V	B	B	R	2	551W

TERMINAL	FUNCTION	ROCKER
H 	Approvals & ratings vary with function 	V Curved
T 	ON - OFF 8600 10(4)A 16A 250V, 10A 277V 1/2HP 277V, 1/4HP 125V	V Curved (lit)
X 	ON - OFF (momentary ON) 8601 6(1)A 16A 250V, 6A 277V	D Paddle lever (Single pole non-lit only)
	ON - OFF (momentary OFF) 8602 10A 16A 250V, 10A 277V	H Slotted for actuator (8600 and 8610 only)
	ON - OFF Lit N/A	F Flat Indicator only (Single pole)
	ON - ON 8610 6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V	
	ON - ON (momentary 1 side) 8611 6A 277V	
	ON - OFF - ON 8620 μ See page 16	
	Indicator 8630	



H8600VB
T8600VB



H8600VB
T8600VB



H8630FB
T8630FB



H8650VB
T8650VB



H8660VB
T8660VB

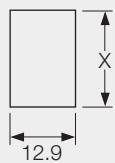


H8653VB
T8653VB

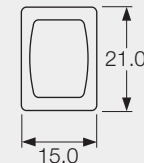
BODY

B Single pole

Panel cut-out



Bezel

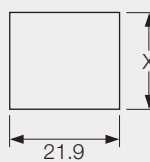


Single Pole dimensions for snap-in fixing

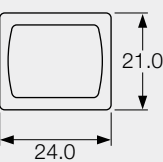
Panel thickness	Dimension X
0.75-1.24	19.1/19.2
1.25-1.99	19.3/19.4
2.00-3.00	19.7/19.8

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

Panel cut-out



Bezel



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

Cut-outs must be punched in the direction of insertion

OPTIONS

Finish

Matt finish only

Color

Call factory for custom colors
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

Hole Plug 8630FBBB Black Standard

Dummy unit to fill unused panel holes
Single pole size only
White available contact factory

Protective covers

L167 for SP

L180 for DP

(designed to IP65)
Snap on to bodies with V rocker or F lens but



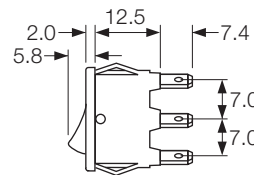
reduce panel thickness by 0.8mm.
Not for use with momentary types

Single Pole options

Most switches shown can have single pole switching in double pole bodies

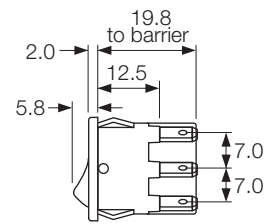
DIMENSIONS (mm)

Single pole



Terminals shown are "H" 4.8 push on type

Double pole

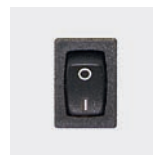


Terminal spacing 10.2 between pole centres

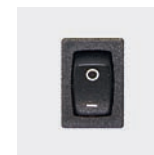
For 8620 and 8670 dimensions see page 16

Examples of our range of legend printing

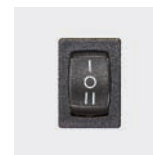
() is legend color B-Black, W-White, R-Red



577(W)



080(W)



141(W)



142(W)



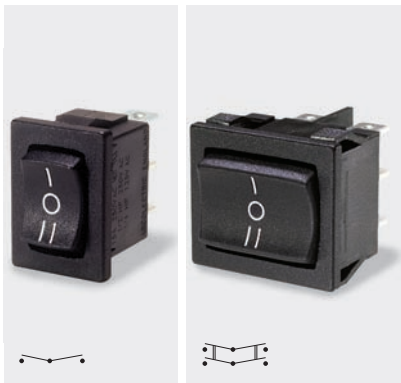
059(W)



058(W)

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

rocker switches



- ▶ 3 position miniature rocker switch
- ▶ Ratings up to 15A, 250Vac
- ▶ Single & double pole
- ▶ Center off switching
- ▶ 187 TAB, solder and PCB terminals
- ▶ Matching indicators
- ▶ Panel cut out:
single: 19.3 x 12.9
double: 19.3 x 21.9



10(4)A 250Vac T90



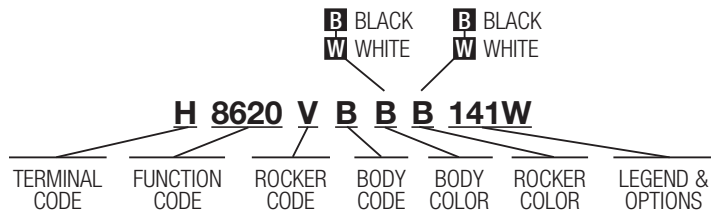
- UL CSA 15A 277Vac (Single pole)
- UL CSA 250Vac 1/2hp (Single pole)
- UL CSA 125Vac 1/4hp (Single pole)
- UL CSA 10A 277Vac (Double pole)
- UL CSA 277Vac 1/2hp (Single & Double pole)
- UL 90°C, file E45221, CSA file LR10990



RoHS compliant

μ contact gap.
Technical data on pages 4 & 5.

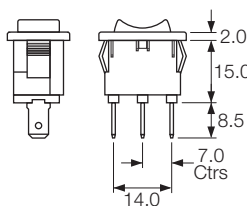
ORDER FORMAT



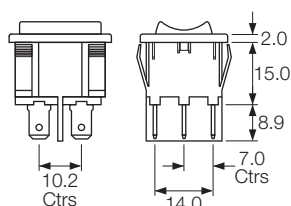
TERMINAL	FUNCTION	ROCKER	BODY	OPTIONS
H 	 8620 ON - OFF - ON Single pole	V Curved H Slotted for actuator (8620 only) 	B Single pole Panel thickness: 0.75-1.24, 1.25-1.99, 2.00-3.00 Dim X: 19.1/19.2, 19.3/19.4, 19.7/19.8 B Double pole Panel thickness: 0.75-1.24, 1.25-1.99, 2.00-3.00 Dim X: 19.1/19.2, 19.3/19.4, 19.7/19.8 Cut-outs must be punched in the direction of insertion	Finish Matt finish only. Color Call factory for custom colors. A full range is available for large orders. Legend printing Select from the examples or call factory for custom legends. Protective covers IP65 L167 for SP L180 for DP (designed to IP65) Snaps on to body, this reduces maximum acceptable panel thickness to 2.2mm.
T 	 8670 ON - OFF - ON Double pole			
X 				

Dimensions (mm)

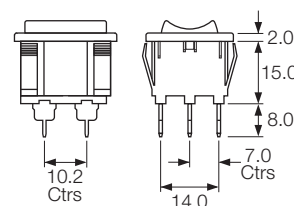
8620VB (H terminals shown)



8670VB (H terminals shown)



8670VB (X terminals shown)



1250 Rocker Switches 10A 250Vac



10(6)A 250Vac T100
6A 400Vac T100
1A 30Vdc



UL CSA 10A 250Vac
UL CSA 16A 250Vac Resistive
UL CSA 125Vac 1/2hp
UL CSA 1A 30Vdc
UL 100°C, file E45221, CSA file LR10990

In house test

Inrush 75A to EN61058-1



RoHS compliant

3mm contact gap
 Technical data on pages 4 & 5

- ▶ Standard rocker switch
- ▶ Double pole in single pole body
- ▶ Snap in or sub panel mount
- ▶ Integral terminal barrier
- ▶ Push on or PCB terminals
- ▶ High inrush tolerance
- ▶ Panel cut out:
 27.2 x 12.4 (snap in)
 26.3 x 12.4 (sub panel mount)



C1250AP ---



C1250AN ---

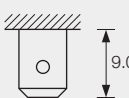

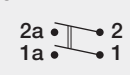
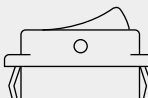
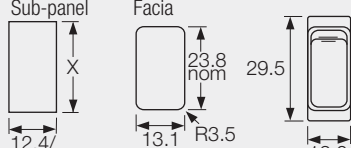
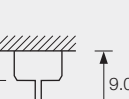

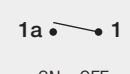
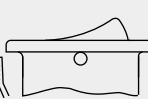
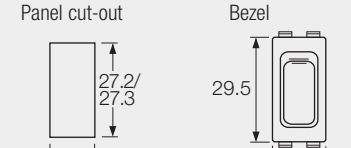
rocker switches

B BLACK
W WHITE
B BLACK
W WHITE
G GREY

C 1250 A P B B 085W

ORDER FORMAT

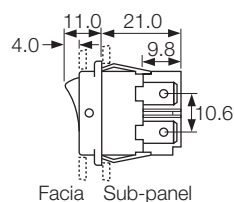
TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LEGEND & OPTIONS

TERMINAL	FUNCTION	ROCKER	BODY	OPTIONS						
<p>C</p>  <p>6.3 x 0.8</p>	 <p>On when pressed over terminal 1</p> <p>1250</p>  <p>ON - OFF Double pole</p> <p>Poles are 9.0mm between centres.</p>	<p>A Curved</p>  <p>Shown in N body</p>	<p>N</p> <p>Panel cut-out Bezel</p>  <p>Sub-panel Facia</p> <p>Panel thickness Dim X</p> <table border="1"> <tr> <td>0.75-1.24</td> <td>26.1/26.2</td> </tr> <tr> <td>1.25-1.99</td> <td>26.3/26.4</td> </tr> <tr> <td>2.00-3.00</td> <td>26.7/26.8</td> </tr> </table>	0.75-1.24	26.1/26.2	1.25-1.99	26.3/26.4	2.00-3.00	26.7/26.8	<p>Finish Matt finish only.</p> <p>Color Call factory for custom colors. A full range is available for large orders.</p> <p>Legend printing Select from the examples or call factory for custom legends.</p> <p>Contact factory for suggested terminals.</p>
0.75-1.24	26.1/26.2									
1.25-1.99	26.3/26.4									
2.00-3.00	26.7/26.8									
<p>X</p>  <p>PCB 0.8sq (N body only)</p>	 <p>On when pressed over terminal 1</p> <p>1250SP</p>  <p>ON - OFF Single pole</p>	<p>P</p>  <p>Shown in P body</p>	<p>P</p> <p>Panel cut-out Bezel</p>  <p>Panel thickness</p> <p>0.75-3.00</p>							

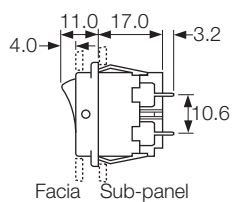
Cut-outs must be punched in the direction of insertion

Dimensions (mm)

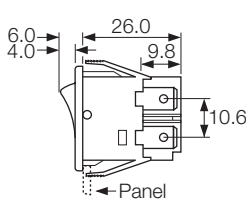
1250AN (C terminals shown)



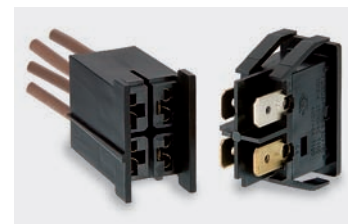
1250AN (X terminals shown)



1250AP (C terminals shown)



Connector Housing F1344



6000 SP Splash Resistant Rocker Switches 16A 250Vac

rocker switches



- ▶ Ratings up to 20A, 277Vac
- ▶ High in-rush (ON-OFF types)
- ▶ Positive switch action
- ▶ Distinctive styling
- ▶ Illuminated & non-illuminated
- ▶ Single pole
- ▶ Matching indicator
- ▶ Panel cut out: 30.1 x 11.1mm



European 16(4)A 250Vac T125, 10A 400Vac T125

UL CSA 20A 277Vac, 250Vac 11/2hp, 125Vac 1hp
UL 100°C, file E45221, CSA file LR10990

Inrush 150A* to EN61058-1 (ON - OFF only)

* applies to non-momentary types

RoHS

RoHS compliant

3mm contact gap with Positive Break switching.

Call factory for IP details.

Technical data on pages 4 & 5 (switches), 6 (indicators).

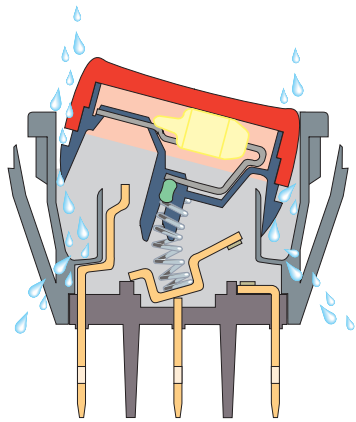
NON-LIT		LIT	
B BLACK	B BLACK	A AMBER	2 125V NEON
R RED	R RED	C CLEAR	3 250V NEON
W WHITE	W WHITE	G GREEN	7 12V INCANDESCENT
		R RED	

C 6003 A L B R 2 1197W

ORDER FORMAT

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE IF REQUIRED LEGEND & OPTIONS

TERMINAL	FUNCTION	ROCKER
C 6.3 x 0.8	Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 3 	A Softline Matt A Softline Matt Lit P Lit window Matt A Lens Matt (6030 indicator only)
	6000 ON - OFF 	
	6001 ON - OFF (momentary ON) 	
H 4.8 x 0.8	6002 ON - OFF (momentary OFF) 	
	6003 ON - OFF Lit 	
	6008 ON - OFF Lit (Unswitched neutral) 	
S Screw & Clamp N/A for assemblies with 3 terminals	6009 ON - OFF (momentary ON) Lit (Unswitched neutral) 	
	6010 ON - ON 	
	6011 ON - ON (momentary 1 side) 	
6030 Indicator		
For twin switches and double pole circuits see pages 20 & 21		



Integral Splash Resistance

Current carrying parts are protected from moisture. Droplets which may enter the switch are channelled out through ports in the switch body.

For IP65 see options below



C6000AL ---



C6000AL ---



C6010AL ---



C6003AL ---



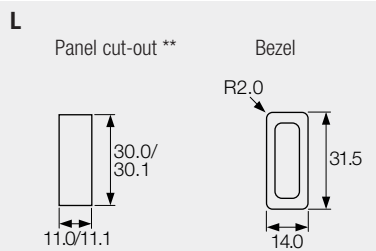
C6003PL ---



C6030AL ---

rocker switches

BODY



Cut-outs must be punched in the direction of insertion

OPTIONS

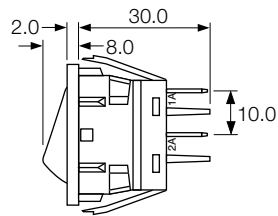
Finish Matt is standard
Color Call factory for custom colors. A full range is available for large orders
Legend printing Select from the examples or call factory for custom legends
Lamp voltage Call factory for details
Protective cover (designed to IP65 #)
 The 6000 series is a water thru design. For a higher level of sealing, a snap on cover is available (add suffix G74). This reduces panel thickness by 1mm.



Panel sealing washer W46 is available but reduces panel thickness by a further 0.8mm. Covers are not suitable for momentary types.

For all options call the factory

DIMENSIONS (mm)



Panel thickness
 L 0.75 to 2.5mm

** For cut-out details on momentary switches call sales

Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



1224(W)



1223(W)

6050 DP Splash Resistant Switches - & Twins # 16A 250Vac

rocker switches



- ▶ Ratings up to 20A, 277V ac
- ▶ High in-rush (ON-OFF types)
- ▶ Positive switch action
- ▶ Distinctive styling
- ▶ Illuminated & non-illuminated
- ▶ Double pole
- ▶ Panel cut out: 30.1 x 22.2mm



European 16(4)A 250Vac T125, 10A 400Vac T125



UL CSA 20A 277Vac, 250Vac 1 1/2hp, 125Vac 1hp
UL 100°C, file E45221, CSA file LR10990

In house test

Inrush 150A* to EN61058-1
8(8)A 250Vac T125 5E4 on 6050 only

* applies to non-momentary types



RoHS compliant

3mm contact gap with Positive Break switching.
Call sales for IP details on Twin units.
Technical data on pages 4 & 5 (switches), 6 (indicators).
Patent app.

NON-LIT		LIT	
B BLACK	B BLACK	A AMBER	2 125V NEON
R RED	R RED	C CLEAR	3 250V NEON
W WHITE	W WHITE	G GREEN	7 12V INCANDESCENT
		R RED	

C 6053 A L B R 2 1197W

ORDER FORMAT

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE IF REQUIRED LEGEND & OPTIONS

TERMINAL	FUNCTION	ROCKER
<p>C</p> <p>6.3 x 0.8</p>	<p>Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminals 3 & 6</p>	<p>A Softline Matt</p>
	<p>6050 ON - OFF </p> <p>6051 ON - OFF (momentary ON) </p> <p>6052 ON - OFF (momentary OFF) </p>	
	<p>6053 ON - OFF Lit </p> <p>6054 ON - OFF (momentary ON) Lit </p> <p>6055 ON - OFF (Single pole) (momentary ON) Lit </p> <p>6056 ON - OFF (Single pole) Isolated light </p>	<p>A Softline Matt</p> <p>Lit</p>
<p>H</p> <p>4.8 x 0.8</p>	<p>6057 ON - OFF Isolated light </p> <p>6058 ON - OFF (Single pole) Lit </p> <p>6059 ON - OFF (Single pole) (momentary ON) Isolated light </p>	<p>P Lit Window Matt</p> <p>Lit Window</p>
<p>S</p> <p>Screw & Clamp N/A for assemblies with 3 terminals in either pole</p>	<p>6060 ON - ON </p> <p>6061 ON - ON (momentary 1 side) </p> <p>6062 2 Circuit ON - ON <small>In house tests only</small> </p> <p>6066 ON - ON (Single pole) Isolated light </p> <p>6067 ON - ON Lit </p> <p>6068 ON - ON 1pole ON - OFF Lit 1pole </p> <p>6090 ON - OFF 1pole ON - OFF Lit 1pole </p> <p>6091 ON - OFF (momentary ON) Lit </p> <p>6092 ON - OFF 1 pole ON - ON 1 pole Lit </p> <p>Circuits are Double Pole unless described otherwise</p>	



Integral Splash Resistance

Current carrying parts are protected from moisture. Droplets which may enter the switch are channelled out through ports in the switch body

For IP65 see options below



C6050AL



C6053AL



C6053PL



C6000/6000AL



C6003/60003PL



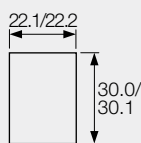
C6003P/6030AL

rocker switches

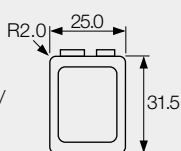
BODY

L Double pole

Panel cut-out *



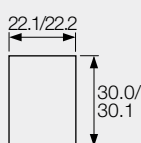
Bezel



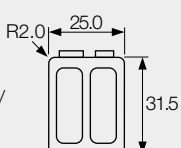
L Twin units

Contact sales for information on splash resistance and IP ratings

Panel cut-out *



Bezel



Cut-outs must be punched in the direction of insertion

OPTIONS

Finish Matt is standard

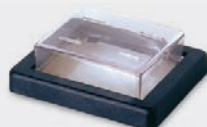
Color Call factory for custom colors
A full range is available for large orders

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

Lamp voltage Call factory for details

Protective cover (designed to IP65 #)

The 6000 series is a water thru design. For a higher level of sealing, a snap on cover is available (add suffix G72). This reduces panel thickness by 1mm.



Panel sealing washer W42 is available but reduces panel thickness by a further 1.00mm. Covers are not suitable for momentary types.

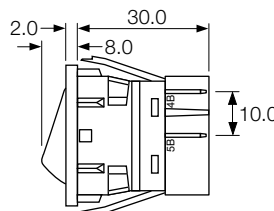
IP Ratings Call the factory for details

Jumper Terminal P1067 connects the poles of a double pole switch or twin unit

Mounting orientation may affect IP rating

For all options call the factory

DIMENSIONS (mm)



Terminal spacing - Poles 10.5 between centres

Panel thickness

L 0.75 to 3.0mm

* For cut-out details on momentary switches call sales

Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



1196(W)



1197(W)

1500 Standard & 1300 High Inrush Switches 150A to EN61058-1 and 16A 250Vac

rocker switches



- ▶ Standard rocker switch
- ▶ Non-illuminated
- ▶ 1300 high inrush current
- ▶ Choice of switching circuits including 3 position
- ▶ Choice of bezel styles
- ▶ Choice of 6 panel cut outs
- ▶ We match all major brands
- ▶ Matching indicator
- ▶ Single pole
- ▶ Splash resistant option
- ▶ Panel cut out 'A' style: 27.3 x 12.3mm



1500 Series 16(4)A 250Vac T125
 UL CSA 16A Non Ind 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp, (3 posn) 250Vac 1/2hp, 125Vac 1/4hp
 UL 10A 14Vdc 'T' (1500 and 1510 only)
 UL 85°C, file E45221, CSA file LR10990

10A 24Vdc
1300 series 16(6)A 250Vac T125 5E4 (50,000 Ops.)
 150A Inrush to EN61058-1

UL CSA 20A 250Vac 1hp, 125Vac 1/2hp
 UL 85°C, file E45221, CSA file LR10990

20A 24Vdc
RoHS compliant

3mm contact gap except if marked μ .
 Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT		'X' ROCKER COLOR R,G,W,B
B BLACK	R RED	B BLACK	R RED	
R RED	W WHITE	R RED	W WHITE	3 250V NEON
W WHITE		A AMBER	C CLEAR	7 12V INCANDESCENT
		G GREEN	R RED	

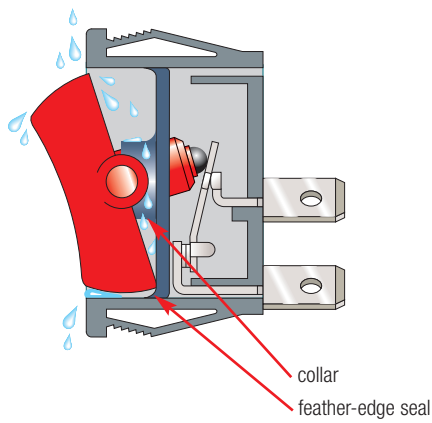
C 1300 A L B B - 602AW

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE OR "ON LIGHT" LEGEND & OPTIONS

ORDER FORMAT

TERMINAL	FUNCTION	ROCKER
<p>C</p> <p>6.3 x 0.8</p>	<p>Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1</p>	<p>A Softline Matt</p>
<p>H</p> <p>4.8 x 0.8*</p>	<p>Standard 1500</p> <p>High Inrush 1300 *L* body only Approvals apply to C & T terminals only</p> <p>ON - OFF</p>	<p>B Splash resistant (with Arcshield) Matt</p>
<p>K</p> <p>2.8 x 0.8*</p>	<p>1501 HP rating N/A</p> <p>ON - OFF (momentary ON)</p>	<p>H Slotted (for custom Adaptors) not momentary</p>
<p>T</p> <p>2.8 x 0.8*</p>	<p>1502 HP rating N/A</p> <p>ON - OFF (momentary OFF)</p>	<p>V Curved Matt or gloss</p>
<p>U</p> <p>2.8 x 0.8*</p>	<p>1510 μ HP rating N/A</p> <p>ON - ON</p>	<p>W Splash resistant (with Arcshield) Matt</p>
<p>T</p> <p>2.8 x 0.8*</p>	<p>1511 μ HP rating N/A</p> <p>ON - ON (momentary 1 side)</p>	<p>X Two color Matt ON - OFF only (not momentary)</p>
<p>U</p> <p>2.8 x 0.8*</p>	<p>1520 μ 125V & 250V 1/2 HP H terminal rated T100 only</p> <p>ON - OFF - ON</p>	<p>F Flat lens Gloss (0430 only)</p>
<p>X</p> <p>2.8 x 0.8*</p>	<p>1521 μ HP rating N/A H terminal rated T100 only</p> <p>ON - OFF - ON (momentary 1 side)</p>	<p>A Softline lens Matt (0430 only) as F but with raised profile</p>
<p>X</p> <p>2.8 x 0.8*</p>	<p>1522 μ HP rating N/A H terminal rated T100 only</p> <p>ON - OFF - ON (momentary 2 sides)</p>	
<p>X</p> <p>2.8 x 0.8*</p>	<p>430 X terminal N/A</p> <p>Indicator Technical data on page 6</p>	

Splash Resistant



1500 W and B splash resistant options

Feather edge seals and a close fitting collar protect current carrying parts from moisture. B option has Hytrel collar/seals for enhanced protection.



C1500AR
T1500AR



C1500AL
T1500AL



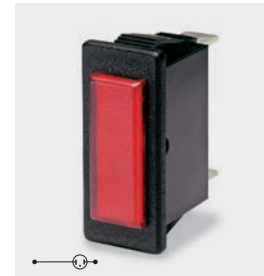
C1500XL
T1500XL



C1510AL
T1520AL



C1520AL
T1520AL

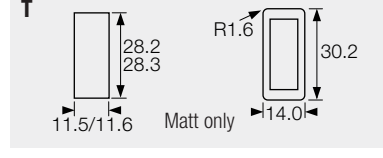
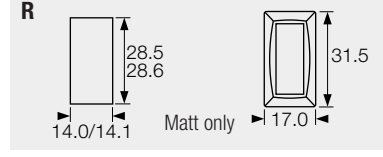
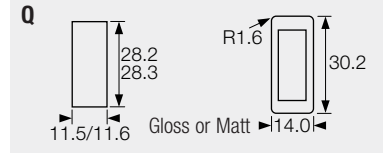
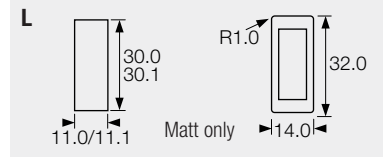
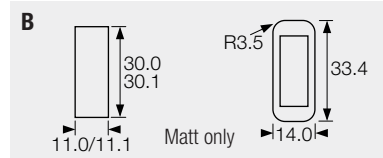
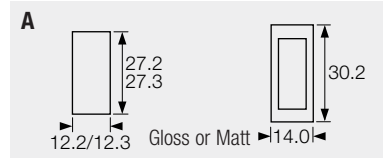


C430AL
T430AL

rocker switches

BODY

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



OPTIONS

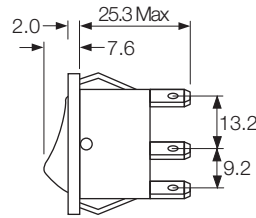
- Finish** Matt is standard
- Color** Call factory for custom colors. A full range is available for large orders
- Legend printing** Select from the examples or call factory for custom legends
- Lamp voltage** Call factory for details
- Hole Plug 1530BB** Dummy units to fill unused panel holes
- Protective cover** (designed to IP65) Snaps on to A, L, Q or T bodies (add G74 as a suffix). This reduces panel thickness by 1mm.



Panel sealing washer W46 is available for the same body sizes but reduces panel thickness by a further 0.8mm. Covers are not suitable for momentary types.

For all options call the factory

DIMENSIONS (mm)



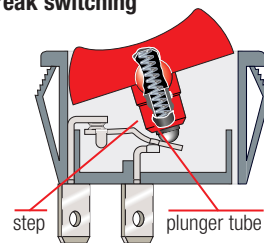
Panel thickness

A, Q	0.75 to 3.3mm
L, B, T	0.75 to 2.5mm
R	0.75 to 3.0mm

* For cut-out details on momentary switches call sales

1300 High inrush, positive break switching

The 1300 series mechanism ensures contact welds formed at switch-on are positively separated by the plunger tube acting directly on the step in the moving contact.



Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



602A(W)



730(W)



822(W)

5500 Lit Rocker Switches - Single Pole 16A 250Vac

rocker switches



- ▶ Standard rocker switch
- ▶ Illuminated
- ▶ Choice of switching circuits
- ▶ Choice of bezel styles
- ▶ Choice of 6 panel cut outs
- ▶ We match all major brands
- ▶ Matching indicator
- ▶ Single pole
- ▶ Splashproof option
- ▶ Panel cut out 'A' style: 27.3 x 12.3mm



16(4)A 250Vac T85
10(3)A 250Vac T100, (12A 250Vac T125 for P rocker only)



UL CSA 15A 250Vac, CSA 16A Non Ind 250Vac
UL CSA 250Vac 1hp, 125Vac 1/2hp
UL 85°C, file E45221, CSA file LR10990

In house test

Inrush 24A to EN61058-1



RoHS compliant

μ contact gap.
Technical data on pages 4 & 5 (switches), 6 (indicators).
For Twin units repeat the order details for both the left and right sides.

NON-LIT		LIT	
B BLACK	B BLACK	A AMBER	2 125V NEON
R RED	R RED	C CLEAR	3 250V NEON
W WHITE	W WHITE	G GREEN	7 12V INCANDESCENT
		R RED	

C 5503 A L B R 2 602W

ORDER FORMAT

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE (if required) LEGEND & OPTIONS

TERMINAL	FUNCTION	ROCKER
<p>C</p> <p>6.3 x 0.8</p>	<p>Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 3</p>	<p>A Softline (Matt only)</p> <p>Lit</p>
<p>H</p> <p>4.8 x 0.8</p>	<p>5503 μ preferred option</p> <p>ON - OFF Lit Switched neutral</p>	<p>P Lit window (Matt only)</p>
<p>T</p> <p>Solder</p>	<p>5508 μ for special applications</p> <p>ON - OFF Lit Unswitched neutral</p>	



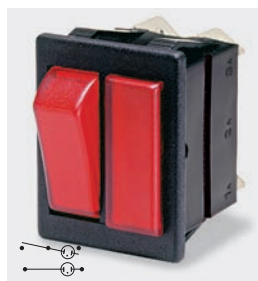
C5503AL



C5500AL



C5503PL



C5503/5430AL



C5503/5503AL



C5503/5503PL

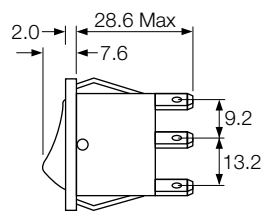
rocker switches

BODY	
A Panel cut-outs Bezel Matt only	
B Bezel Matt only	
L Bezel Matt only	
Q Bezel Matt	
R Bezel Matt only	
T Bezel Matt only	

Cut-outs must be punched in the direction of insertion

OPTIONS
Finish Matt is standard
Color Call factory for custom colors A full range is available for large orders
Legend printing Select from the examples or call factory for custom legends
Lamp voltage Call factory for details
Hole Plugs 1530ABB (SP) 1580ABB (DP) Dummy units to fill unused panel holes
Protective covers (designed to IP65) Snap on to A, L, Q or T bodies. (add G74 suffix for single & G72 for double pole). This reduces panel thickness by 1mm.
Panel sealing washers W46 (Single Pole) and W42 (Double Pole) are available for these body types but reduce panel thickness by a further 1.00mm.
For all options call the factory

DIMENSIONS (mm)



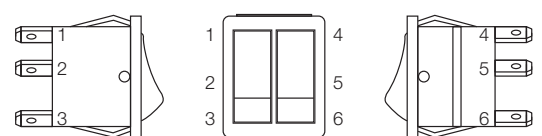
Terminal spacing - Poles 10.8 between centres (twin units)

Panel thickness

A,Q	0.75 to 3.3mm
L,B,T	0.75 to 2.5mm
R	0.75 to 3.0mm

Twin units

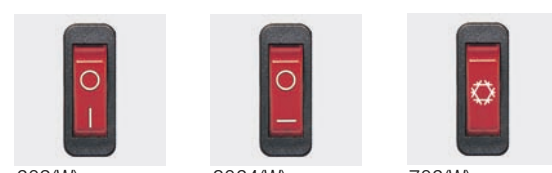
Two single switches or a switch and an indicator light can be assembled side by side in one double pole body.
For 5500 range panel cut-out details (L, B and T) call sales.



For twin units the first set of order format details refer to the left hand unit, when looking at the front of the assembly.
(This has terminal numbers 1, 2 & 3)

Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



602(W) 3064(W) 706(W)

1500 Twin Units Switches and Indicators 16A 250Vac

rocker switches



- ▶ Twin unit rocker switch
- ▶ Choice of switching circuits including 3 position
- ▶ Push-on, solder and PCB terminals
- ▶ Choice of bezel styles
- ▶ Choice of 6 panel cut outs
- ▶ We match all major brands
- ▶ Matching indicator
- ▶ Single pole switches
- ▶ Splashproof option
- ▶ Panel cut out 'A' style: 27.2 x 22.3mm



16(4)A 250Vac T125



UL CSA 16A 250Vac
 UL CSA (2 posn) 250Vac 1hp, 125Vac 1/2hp, (3 posn) 250 Vac 1/2hp, 125Vac 1/4hp
 UL 85°C, file E45221, CSA file LR10990

In house test

Inrush 36A to EN61058-1

For versions with High Inrush or for 50,000 operations, see page 20.



RoHS compliant

3mm contact gap except where marked μ .
 Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT*	
B BLACK	B BLACK	A AMBER	X 'X' ROCKER COLOR R,G
R RED	R RED	C CLEAR	2 125V NEON* *Indicator only
W WHITE	W WHITE	G GREEN	3 250V NEON*
		R RED	7 12V INCANDESCENT*

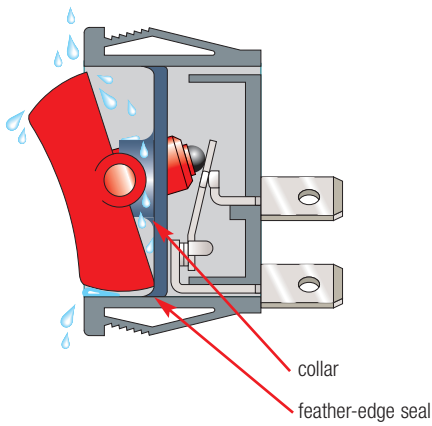
C 1500/1500 A L B R 2 602AW

TERMINAL CODE	FUNCTION CODE	ROCKER CODE	BODY CODE	BODY COLOR	ROCKER COLOR	LAMP VOLTAGE OR "ON LIGHT"	LEGEND & OPTIONS
C	1500/1500	A	L	B	R	2	602AW

ORDER FORMAT

TERMINAL	FUNCTION	ROCKER
<p>C</p> <p>6.3 x 0.8</p>	<p>Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1 or 4</p>	<p>A Softline (Matt)</p>
<p>H</p> <p>4.8 x 0.8</p>	<p>1500 ON - OFF</p>	<p>B Softline splash resistant (Matt)</p>
<p>K</p> <p>2.8 x 0.8</p>	<p>1510 μ HP rating N/A</p> <p>ON - ON</p>	<p>W Curved splash resistant (Matt)</p>
<p>T</p> <p>2.1</p> <p>Solder</p>	<p>1520 μ 125V & 250V 1/2 HP H terminal rated T100 only</p> <p>ON - OFF - ON</p>	<p>X Two colour (Matt) (not momentary) ON - OFF only</p>
<p>X</p> <p>4.0</p> <p>PCB 0.8Sq</p>	<p>430 X terminal N/A</p> <p>Indicator Technical data on page 6</p>	<p>A Softline lens (Matt) (Indicator)</p>

Splash Resistant



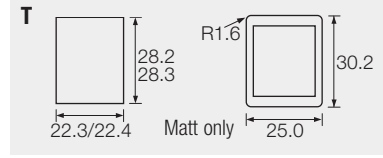
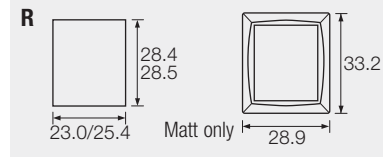
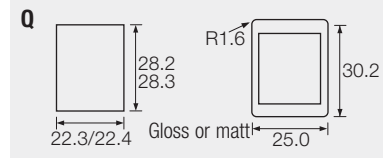
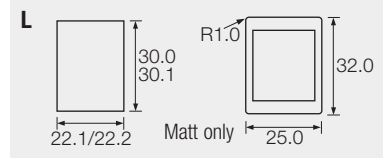
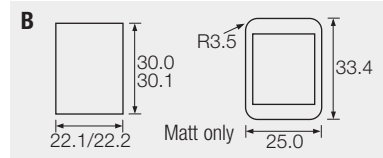
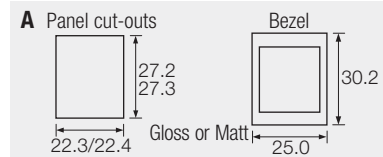
1500 W and B splash resistant options

Feather edge seals and a close fitting collar protect current carrying parts from moisture. B option has Hytel collar/seals for enhanced protection.



rocker switches

BODY



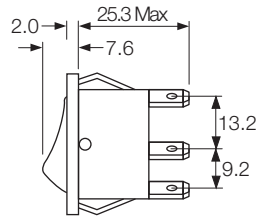
Cut-outs must be punched in the direction of insertion

OPTIONS

- Finish** Matt is standard
- Color** Call factory for custom colors. A full range is available for large orders
- Legend printing** Call factory for custom legends. State if a legend is to appear on the right or left hand unit (viewed from the front)
- Lamp voltage** Call factory for details

For all options call the factory

DIMENSIONS (mm)



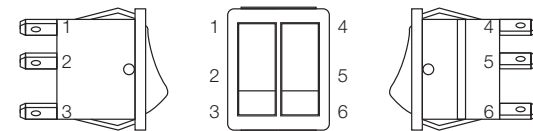
Call sales for terminal spacing details

Panel thickness

- A,Q** 0.75 to 3.3mm
- L,B,T** 0.75 to 2.5mm
- R** 0.75 to 3.0mm

Twin units

Two single switches or a switch and an indicator light can be assembled side by side in one double pole body.



For twin units the first set of order format details refer to the left hand unit, when looking at the front of the assembly. (This has terminal numbers 1, 2 & 3)

Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



1550 Standard & 1350 High Inrush Switches 150A to EN61058-1 and 16A 250Vac

rocker switches



- ▶ Standard rocker switch
- ▶ 1350/53 high inrush
- ▶ Choice of switching circuits including 3 position
- ▶ Push-on, solder and PCB terminals
- ▶ Choice of bezel styles
- ▶ Choice of 6 panel cut outs
- ▶ We match all major brands
- ▶ Matching indicator
- ▶ Double pole
- ▶ Splashproof option
- ▶ Panel cut out 'A' style: 27.2 x 22.3mm



1550 Series 16(4)A 250Vac T125

UL CSA 16A 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp, (3 posn) 250 Vac 1/2hp, 125Vac 1/4hp. UL 85°C, file E45221, CSA file LR10990.

In house test

10A 24Vdc.



1350 series 16(4)A 250Vac T85 1E4 (10,000 Ops.)

1330 series 16(6)A 250Vac T125 5E4 (50,000 Ops.) 150A Inrush to EN61058-1.



UL CSA 20A 250Vac 1hp, 125Vac 1/2hp. UL 72Vdc 7A, 36Vdc 14A.

UL 85°C, file E45221, CSA file LR10990.

In house test

20A 24Vdc



RoHS compliant

3mm contact gap except if marked µ.

Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT		
B BLACK	R RED	B BLACK	R RED	A AMBER
R RED	W WHITE	R RED	W WHITE	C CLEAR
W WHITE		W WHITE		G GREEN
				R RED

'X' ROCKER COLOR R,G,W,B
 2 125V NEON
 3 250V NEON
 7 12V INCANDESCENT

C 1353 A L B R 2 602AW

TERMINAL CODE	FUNCTION CODE	ROCKER CODE	BODY CODE	BODY COLOR	ROCKER COLOR	LAMP VOLTAGE OR "ON LIGHT"	LEGEND & OPTIONS
---------------	---------------	-------------	-----------	------------	--------------	----------------------------	------------------

ORDER FORMAT

TERMINAL	FUNCTION	ROCKER
C 6.3 x 0.8 9.1	Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1 	A Softline Matt Lit (not momentary) B Splash resistant (with Arcshield) V Curved Matt or gloss Gloss only Lit (not momentary) W Splash resistant (with Arcshield) P Lit window Matt Lit (not momentary) X Two color Matt Lit (not momentary)
H 4.8 x 0.8* 9.1	Standard 1550 High Inrush 1350 Not W, X or B rocker ON - OFF 	F Flat lens Gloss (0480 only) A Softline lens Matt (0480 only) as F but with raised profile
K 2.8 x 0.8* 9.1 1.2	1551 HP rating N/A ON - OFF (momentary ON) 	R Round
T Ø2.1 7.0 Solder	1552 HP rating N/A ON - OFF (momentary OFF) 	
U Ø2.1 3.2 Right angle T Solder (Not DP)	1553 Not W, X or B rocker 1353 Not W, X or B rocker ON - OFF Lit 	
X 4.0 9.1 PCB 0.8Sq* *Contact sales for details on 1350 series	1560 µ ON - ON 	
	1561 µ HP rating N/A ON - ON (momentary 1 side) 	
	1562 µ In house tests only 2 Circuit ON - ON 	
	1570 µ 125V & 250V 1/2 HP H terminal rated T100 only ON - OFF - ON 	
	1571 µ HP rating N/A H terminal rated T100 only ON - OFF - ON (momentary 1 side) 	
	1572 µ HP rating N/A H terminal rated T100 only ON - OFF - ON (momentary 2 sides) 	
	1484 µ In-house tested to 10(3)A 250Vac (B rocker only) 3 position selective 	
	1487 µ In-house tested to 10(3)A 250Vac (B rocker only) 3 position selective (Consult sales for other switch options) 	
	0480 X terminal N/A Indicator Technical data on page 6	



C1350AL ---



C1550XL ---



C1553PL ---



C1553RA ---
Shown with M614 bezel cover



C0480AL ---



Optional snap-in M441 barrier



C1553AA with M616 guard
Cut-out 22.0/22.1 x 29.4/29.5
Guard accepts "A" body only

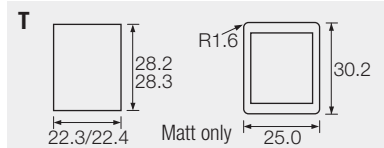
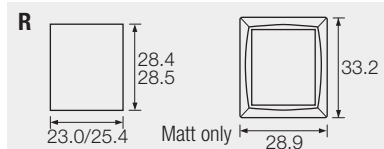
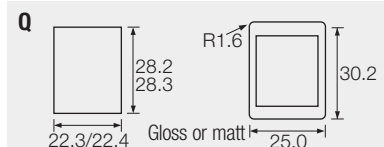
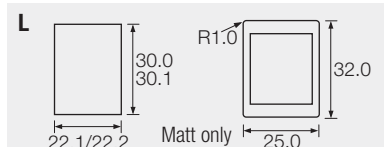
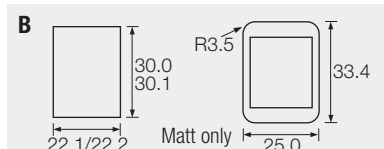
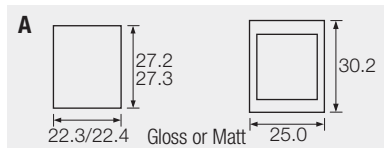


C0480RA ---
Shown with M614 bezel cover

rocker switches

BODY

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



OPTIONS

Finish Matt is standard

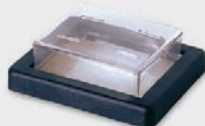
Color Call factory for custom colors. A full range is available for large orders

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

Lamp voltage Call factory for details

Hole plug 1580ABB
Dummy units to fill unused panel holes

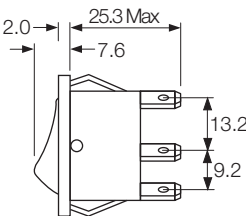
Protective cover (designed to IP65)
Snaps on to A, L, Q or T bodies (add G72 as a suffix). This reduces panel thickness by 1mm.



Panel sealing washer W42 is available for the above body sizes but reduces panel thickness by a further 1.00mm. Covers are not suitable for momentary types.

For all options call the factory

DIMENSIONS (mm)



Terminal spacing - Poles 10.2 between centres

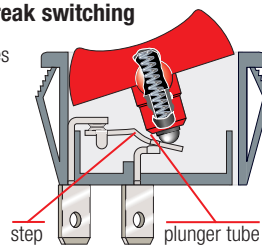
Panel thickness

- A,Q** 0.75 to 3.3mm
- L,B,T** 0.75 to 2.5mm
- R** 0.75 to 3.0mm

* For cut-out details on momentary switches call sales.

1350 High inrush, positive break switching

The 1350 series mechanism ensures contact welds formed at switch-on, are positively separated by the plunger tube acting directly on the step in the moving contact.



Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



602A(W)



730(W)



822(W)

1550 Standard & 1350 High Inrush Switches 150A to EN61058-1 and 16A 250Vac

With Integral Guard or Cover

rocker switches



- ▶ Standard rocker switch
- ▶ 1350/53 high inrush
- ▶ Choice of switching circuits including 3 position
- ▶ Push-on, solder and PCB terminals
- ▶ Choice of bezel styles
- ▶ Choice of panel cut outs
- ▶ Matching indicator
- ▶ Double pole
- ▶ Option with integral guard & cover
- ▶ Bezel size 'G' style 32.0 x 25.0



1550 Series 16(4)A 250Vac T125
 UL CSA 16A 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp,
 (3 posn) 250 Vac 1/2hp, 125Vac 1/4hp.
 UL 85°C, file E45221, CSA file LR10990.

In house test

10A 24Vdc.



1350 Series
 UL CSA 20A 250Vac 1hp, 125Vac 1/2hp.
 UL 72Vdc 7A, 36Vdc 14A.
 UL 85°C, file E45221, CSA file LR10990.

In house test

20A 24Vdc



RoHS compliant

3mm contact gap except if marked µ.
 Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT		
G GUARD	B BLACK	B BLACK	A AMBER	X 'X' ROCKER COLOR R,G,W,B
H COVER	R RED	R RED	C CLEAR	2 125V NEON
	W WHITE	W WHITE	G GREEN	3 250V NEON
			R RED	7 12V INCANDESCENT

C 1353 A G B R 2 602AW

ORDER FORMAT

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE OR "ON LIGHT" LEGEND & OPTIONS

TERMINAL	FUNCTION	ROCKER
<p>C</p> <p>6.3 x 0.8</p>	<p>Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1</p>	<p>A Softline Matt</p> <p>Lit (not momentary)</p>
<p>H</p> <p>4.8 x 0.8*</p>	<p>1551 HP rating N/A</p> <p>ON - OFF (momentary ON)</p>	<p>V Curved</p> <p>Matt or gloss Gloss only Lit (not momentary)</p>
<p>K</p> <p>2.8 x 0.8*</p>	<p>1553 1353</p> <p>ON - OFF Lit</p>	<p>P Lit window Matt</p> <p>Lit (not momentary)</p>
<p>T</p> <p>Solder</p>	<p>1560 µ</p> <p>ON - ON</p>	
<p>U</p> <p>Right angle T Solder (Not DP)</p>	<p>1561 µ HP rating N/A</p> <p>ON - ON (momentary 1 side)</p>	
<p>X</p> <p>PCB 0.8Sq*</p> <p>*Contact sales for details on 1350 series</p>	<p>1562 µ In house tests only</p> <p>2 Circuit ON - ON</p>	
	<p>1570 µ 125V & 250V 1/2 HP H terminal rated T100 only</p> <p>ON - OFF - ON</p>	
	<p>1571 µ HP rating N/A H terminal rated T100 only</p> <p>ON - OFF - ON (momentary 1 side)</p>	
	<p>1572 µ HP rating N/A H terminal rated T100 only</p> <p>ON - OFF - ON (momentary 2 sides)</p>	



C1550AH ---

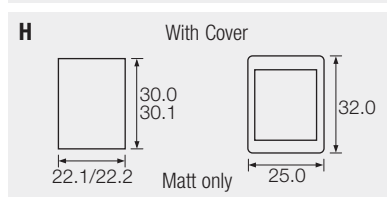
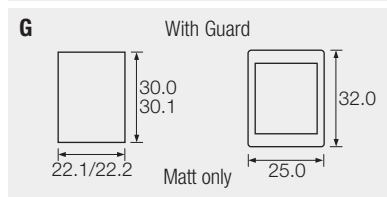


C1553AH ---

rocker switches

BODY **OPTIONS**

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



Finish Matt is standard

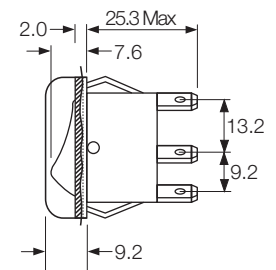
Color Call sales for custom colors. A full range is available for large orders

Legend printing Select from the examples or call sales for custom legends

G Guard color must match body color

H Clear cover standard with lighted switches. Black standard with non-lighted

DIMENSIONS (mm)



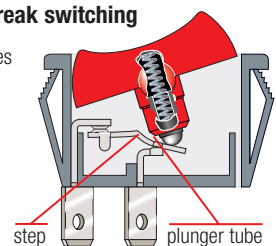
Panel thickness
G, H 0.75 to 2.5mm

* For cut-out details on momentary switches call sales.

Terminal spacing - Poles 10.2 between centres

1350 High inrush, positive break switching

The 1350 series mechanism ensures contact welds formed at switch-on, are positively separated by the plunger tube acting directly on the step in the moving contact.



Examples of our range of legend printing

() is legend color B-Black, W-White, R-Red



R13 Round Rocker Switches 10A 250Vac

rocker switches



- ▶ Miniature round rocker switch
- ▶ Ratings up to 10A, 250Vac
- ▶ Single & double pole
- ▶ Illuminated & non-illuminated, neon and LED
- ▶ Choice of actuators
- ▶ Matching indicator
- ▶ Panel cut out: 20.2 dia.



SP 6A 250Vac T85,
DP 10(4)A 250Vac T85

UL CSA SP 10A 125Vac & 6A 250Vac (For 16A call the factory)
UL CSA DP 8A 125/250Vac
UL 85°C, file E67774(S)
CSA file LR45128



RoHS compliant

Single pole has μ contact gap.
Technical data on pages 4 & 5.

Standard products

Are supplied with the body and rocker color, print & lamp voltage shown in the product illustration and description.

PRODUCT DETAILS



SP ON - OFF μ

Cat no.
R13 112ABB-602AW



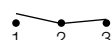
SP ON - OFF μ
Lit 110V

Cat no.
R13 112BWR2



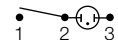
SP ON - OFF μ

Cat no.
R13 112AWW-602AB



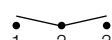
SP ON - ON μ

Cat no.
R13 112CBB



SP ON - OFF μ
Lit 110V

Cat no.
R13 112BBBR2



SP ON - OFF - ON μ

Cat no.
R13 112DBB-730W



SP ON - OFF μ
Lit 110V

Cat no.
R13 112BBG2



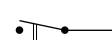
SP ON - OFF μ
(Momentary On)*

Cat no.
R13 208FBB



DP ON - OFF
Lit 110V

Cat no.
R13 244ABB-602AW

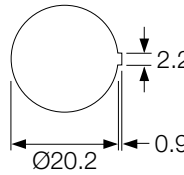


DP ON - OFF
Lit 110V

Cat no.
R13 244BBR2

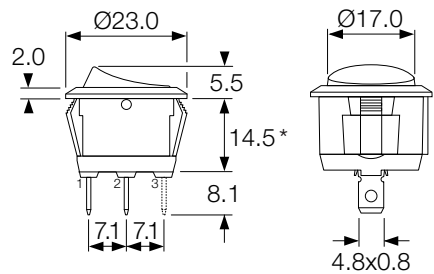
DIMENSIONS (mm)

Panel cut-out



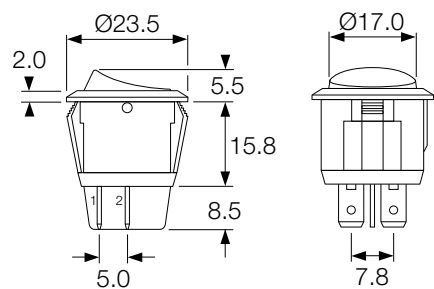
Snap fixing into panel thickness up to 3.0

Single pole



* R13 208F has 12.5mm deep body

Double pole



ORDER FORMAT



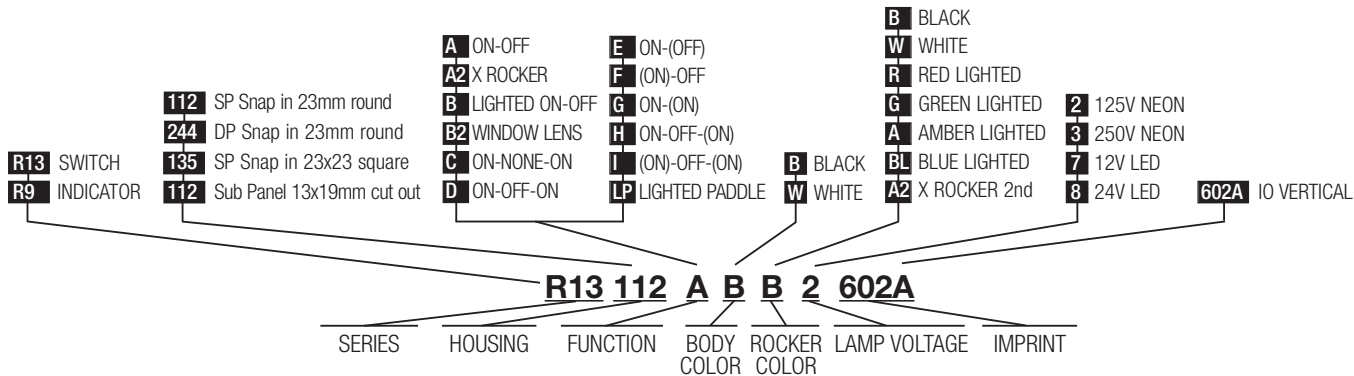
R13 112B



R13 112A



R13 112A2 ---

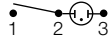
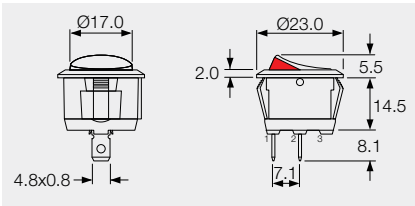


rocker switches

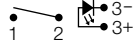
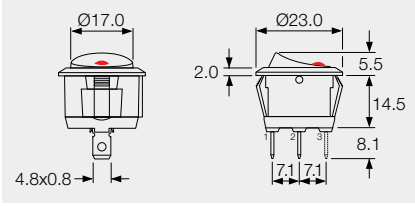
PRODUCT DETAILS



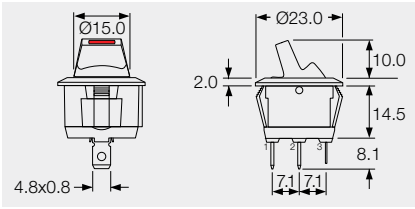
SP ON - OFF μ
Bright colour ON signal
Cat no.
R13 112A2BBR



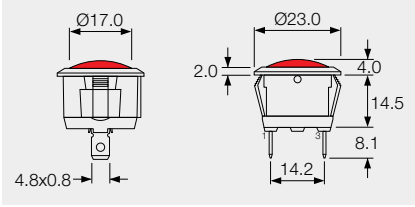
SP ON - OFF μ
Lit Window 110V
Cat no.
R13 112B2BR2



SP ON - OFF μ
Paddle tip has red LED
Cat no.
R13 112LPBBR

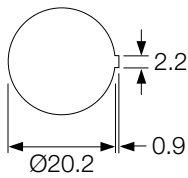


Indicator light 110V
Cat no.
R9 92B BR2



approvals - contact sales

PANEL CUT-OUT (mm)



Snap fixing into panel thickness up to 3.0



Protective cover L188

Snaps on to bodies (not R13 211 or R13 112LP), this reduces maximum acceptable panel thickness to 2.4mm.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Industrial Panel Mount Indicators / Switch Indicators](#) category:

Click to view products by [Bulgin](#) manufacturer:

Other Similar products are found below :

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