

Antimicrobial Switches - 1550 Standard & 1350 High Inrush



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
- ▶ Splash resistant option
- ▶ BioCote antimicrobial 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.



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.



BioCote antimicrobial additive. Independently verified.

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

C 1553 A L --- B

TERMINAL FUNCTION ROCKER BODY PRINT, COLOUR, VOLTAGE ETC BioCote

TERMINAL	FUNCTION	ROCKER																																							
C 6.3 x 0.8 H 4.8 x 0.8* K 2.8 x 0.8* T Solder U Right angle T Solder (Not DP) X PCB 0.8Sq* *Contact sales for details on 1350 series	Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1 <table border="1"> <thead> <tr> <th>Standard 1550</th><th>High Inrush 1350</th><th>Function</th></tr> </thead> <tbody> <tr> <td>1551 HP rating N/A</td><td></td><td>ON - OFF (momentary ON)</td></tr> <tr> <td>1552 HP rating N/A</td><td></td><td>ON - OFF (momentary OFF)</td></tr> <tr> <td>1553 Not W, X or B rocker</td><td>1353 Not W, X or B rocker</td><td>ON - OFF Lit</td></tr> <tr> <td>1560 μ</td><td></td><td>ON - ON</td></tr> <tr> <td>1561 μ HP rating N/A</td><td></td><td>ON - ON (momentary 1 side)</td></tr> <tr> <td>1562 μ In house tests only</td><td></td><td>2 Circuit ON - ON</td></tr> <tr> <td>1570 μ 125V & 250V 1/2 HP H terminal rated T100 only</td><td></td><td>ON - OFF - ON</td></tr> <tr> <td>1571 μ HP rating N/A H terminal rated T100 only</td><td></td><td>ON - OFF - ON (momentary 1 side)</td></tr> <tr> <td>1572 μ HP rating N/A H terminal rated T100 only</td><td></td><td>ON - OFF - ON (momentary 2 sides)</td></tr> <tr> <td>1484 μ In-house tested to 10(3)A 250Vac (B rocker only)</td><td></td><td>3 position selective</td></tr> <tr> <td>1487 μ In-house tested to 10(3)A 250Vac (B rocker only)</td><td></td><td>3 position selective (Consult sales for other switch options)</td></tr> <tr> <td>0480 X terminal N/A</td><td></td><td>Indicator</td></tr> </tbody> </table>	Standard 1550	High Inrush 1350	Function	1551 HP rating N/A		ON - OFF (momentary ON)	1552 HP rating N/A		ON - OFF (momentary OFF)	1553 Not W, X or B rocker	1353 Not W, X or B rocker	ON - OFF Lit	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	A Softline Matt Lit (not momentary) B Splash resistant Softline Matt or gloss Gloss only Lit (not momentary) V Curved Matt or gloss Gloss only Lit (not momentary) W Splash resistant Curved P Lit window Matt Lit (not momentary) X Two colour Matt R Round F Flat lens Gloss (0480 only) (ON OFF only - not momentary) Top view A Softline lens Matt (0480 only) as F but with raised profile
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C1350AL ---



C1550XL ---



C1553PL ---


C1553RA ---
Shown with M614 bezel cover


C0480AL ---



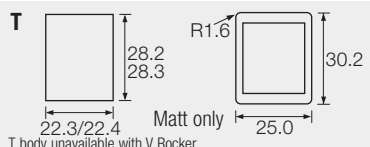
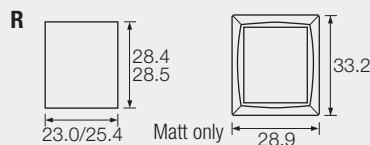
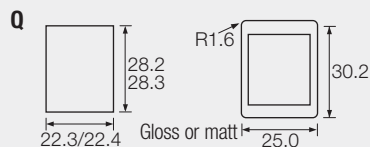
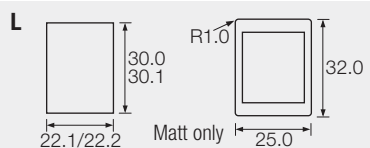
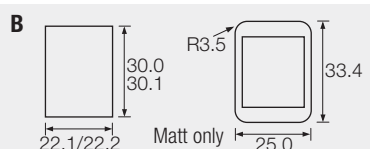
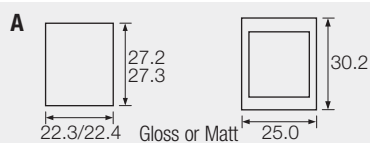
Optional snap-in M441 barrier


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

BODY

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



OPTIONS

Finish Matt is standard.

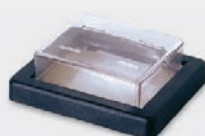
Colour Call sales for custom colours.
A full range is available for large orders.

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

Lamp voltage Call sales for details.

Blanking plates A0494 Dummy units
to fill unused panel holes.

Protective cover (designed to IP65)
Snaps on to A, L, Q or T bodies (add G after body
in cat no). This reduces panel thickness by 1mm.

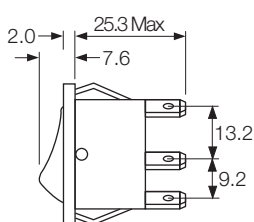


Panel sealing washer W42 is available for the
above body sizes but reduces panel
thickness by a further 0.8mm.
Covers are not suitable for momentary types.

BiCote Antimicrobial Additive 
Moulded components have antimicrobial
properties using BiCote silver ion technology.

For all options call sales.

DIMENSIONS (mm)



Terminal spacing - Poles 10.2 between centres

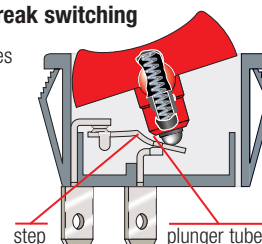
Panel thickness

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 printing



EN602A



EN730



EN822