

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
<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>B Splash resistant Softline</p>
<p>H</p> <p>4.8 x 0.8*</p>	<p>Standard 1550</p> <p>High Inrush 1350 Not W, X or B rocker</p> <p>ON - OFF</p>	<p>V Curved</p> <p>Matt or gloss Gloss only Lit (not momentary)</p> <p>W Splash resistant Curved</p>
<p>K</p> <p>2.8 x 0.8*</p>	<p>1551 HP rating N/A</p> <p>1552 HP rating N/A</p> <p>1553 Not W, X or B rocker</p> <p>1353 Not W, X or B rocker</p> <p>ON - OFF Lit</p>	<p>P Lit window Matt</p> <p>Lit (not momentary)</p> <p>X Two colour Matt</p>
<p>T</p> <p>Solder</p>	<p>1560 μ</p> <p>1561 μ HP rating N/A</p> <p>1562 μ In house tests only</p> <p>1570 μ 125V & 250V 1/2 HP H terminal rated T100 only</p> <p>1571 μ HP rating N/A H terminal rated T100 only</p> <p>1572 μ HP rating N/A H terminal rated T100 only</p> <p>ON - ON ON - ON (momentary 1 side)</p>	<p>R Round</p> <p>F Flat lens Gloss (0480 only) (ON OFF only - not momentary)</p>
<p>U</p> <p>Right angle T Solder (Not DP)</p>	<p>1484 μ In-house tested to 10(3)A 250Vac (B rocker only)</p> <p>1487 μ In-house tested to 10(3)A 250Vac (B rocker only)</p> <p>ON - OFF - ON ON - OFF - ON (momentary 1 side)</p>	<p>A Softline lens Matt (0480 only) as F but with raised profile</p>
<p>X</p> <p>PCB 0.8Sq*</p> <p>*Contact sales for details on 1350 series</p>	<p>3 position selective</p> <p>3 position selective (Consult sales for other switch options)</p> <p>0480 X terminal N/A</p> <p>Indicator </p> <p>Technical data on page 6</p>	<p>Top view</p>



C1350AL ---



C1550XL ---



C1553PL ---



C1553RA ---
Shown with M614 bezel cover



C0480AL ---



Optional snap-in M441 barrier



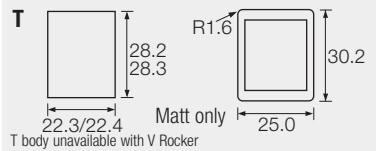
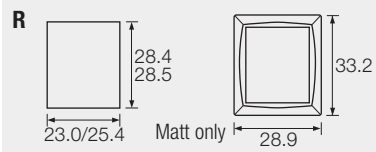
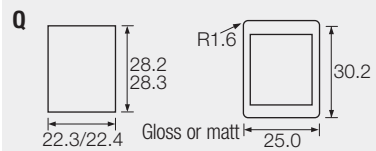
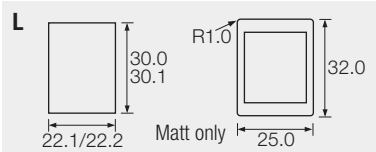
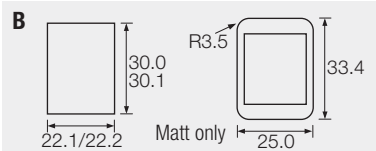
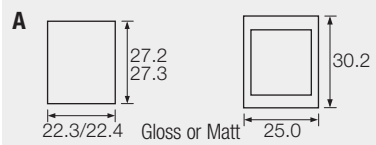
C1553AA with M616 guard
Cut-out 22.0/22.1 x 29.4/29.5
Guard accepts "A" body only



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.

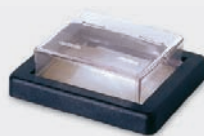
Colour Call sales for custom colours. A full range is available for large orders.

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.

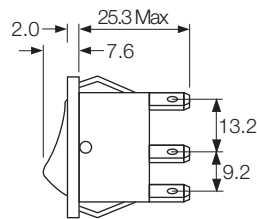


Panel sealing washer W42 is available for the above body sizes but reduces panel thickness by a further 0.8mm. Covers are not suitable for momentary types.

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

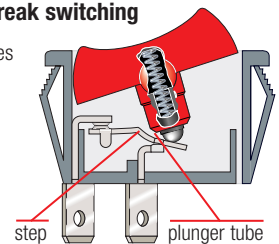
Panel thickness

- 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

X-ON Electronics

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[A201J3ZB004](#) [A201J50ZQ004](#) [A203J51ZQ0004](#) [A226L11YZQ](#) [A22L11A](#) [A435S1YZQ](#) [H8500XBBBBL-A](#) [H8653VBBG2577W](#)
[HB130CHNWWNAAC](#) [1251.0303](#) [AE205J60V3B004](#) [RH110C2NBB](#) [1352.0107](#) [1363.0201](#) [AML25GBF2AA03GR](#) [1571099-3](#) [1571987-4](#)
[1571987-5](#) [1571989-7](#) [B123J77V7B2](#) [B226J50W4Q22P](#) [B433J37ZQ22M](#) [160212E](#) [1801.1164](#) [1831.1102](#) [1833.3402](#) [1837.1118](#)