

1550 Standard & 1350 Hi Inrush Switches 150A to IEC65 and 16A 250Vac



"Arcshield" feature hides visible switching arc



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



Inrush 36A to EN61058-1 & 20A 28Vdc



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

On request 16(6)A 250Vac T125 5E4 (50,000 Ops.) & 150A Inrush to IEC 65



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



20A 28Vdc

3mm contact gap except if marked μ . Technical data on pages 4 & 5 (switches), 66 (indicators)

C 1553 A L ---

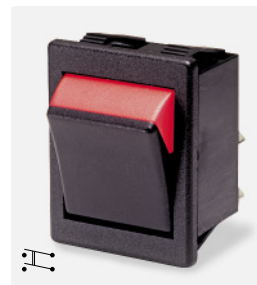
TERMINAL FUNCTION ROCKER BODY PRINT, COLOUR, VOLTAGE ETC

| 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>Standard 1550 \blacklozenge</p> <p>Hi Inrush 1350 \blacklozenge</p> <p>ON - OFF</p> | <p>B Splashproof (with Arcshield)</p> |
| <p>K</p> <p>2.8 x 0.8*</p> | <p>1551 \blacklozenge HP rating N/A</p> <p>1552 \blacklozenge HP rating N/A</p> <p>ON - OFF (momentary ON)</p> | <p>V Curved</p> <p>Matt or gloss</p> <p>Gloss only</p> <p>Lit (not momentary)</p> |
| <p>T</p> <p>7.0</p> <p>Solder</p> | <p>1553 \blacklozenge Not W, X or B rocker</p> <p>1353 \blacklozenge Not W, X or B rocker</p> <p>ON - OFF Lit</p> | <p>W Splashproof (with Arcshield)</p> |
| <p>U</p> <p>3.2</p> <p>Right angle T Solder (Not DP)</p> | <p>1560 \blacklozenge μ</p> <p>1561 μ</p> <p>1562 μ In house tests only</p> <p>ON - ON</p> <p>ON - ON (momentary 1 side)</p> | <p>P Lit window Matt</p> <p>Lit (not momentary)</p> |
| <p>X</p> <p>4.0</p> <p>PCB 0.8Sq*</p> | <p>1570 \blacklozenge 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 - OFF - ON</p> <p>ON - OFF - ON (momentary 1 side)</p> <p>ON - OFF - ON (momentary 2 sides)</p> | <p>X Two colour Matt</p> <p>(On Off only - not momentary)</p> |
| | <p>1484 μ In-house tested to 10(3)A 250Vac</p> <p>1487 μ In-house tested to 10(3)A 250Vac</p> <p>3 position selective OFF - A - A+B</p> <p>3 position selective A - B - C (link not supplied)</p> | <p>F Flat lens Gloss (0480 only)</p> |
| | <p>0480 X terminal N/A</p> <p>Indicator</p> <p>Technical data on page 66</p> | <p>A Softline lens Matt (0480 only) as F but with raised profile</p> |

*Contact factory for details on 1350 series



C1350AL ---



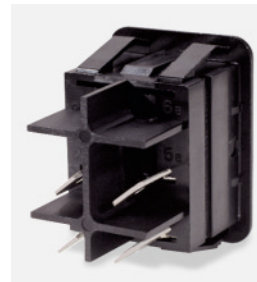
C1550XL ---



C1553PL ---



C0480AL ---



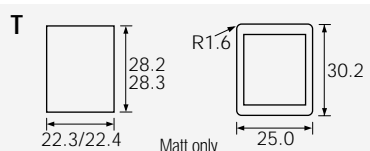
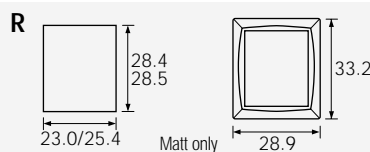
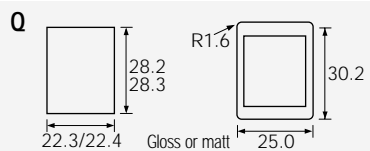
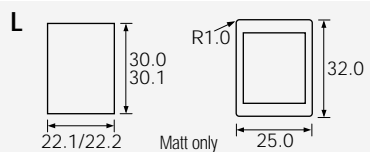
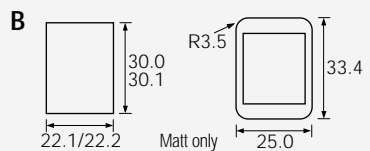
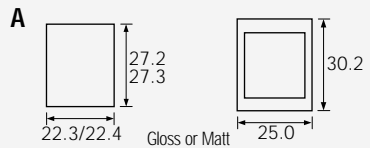
Optional snap-in M441 barrier



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

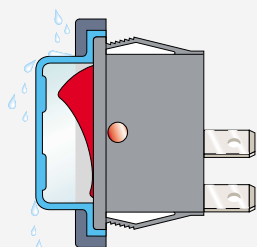
BODY

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



OPTIONS

- Finish** Matt is standard
- 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
- Lamp voltage** Call factory 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.

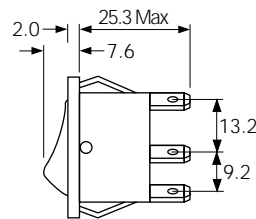


Panel sealing washer W42 is available for the above body sizes but reduces panel thickness by a further 0.8mm. Covers are not suitable for momentary types.

Arcshield
Hides switching arc

For all options call the factory

DIMENSIONS (mm)



Terminal spacing - Poles 10.2 between centres

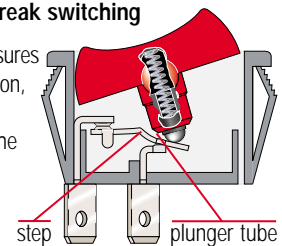
Panel thickness

- 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 the factory

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

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[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](#)