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



- 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
- 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.

In house test

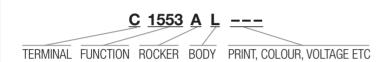
RoHS

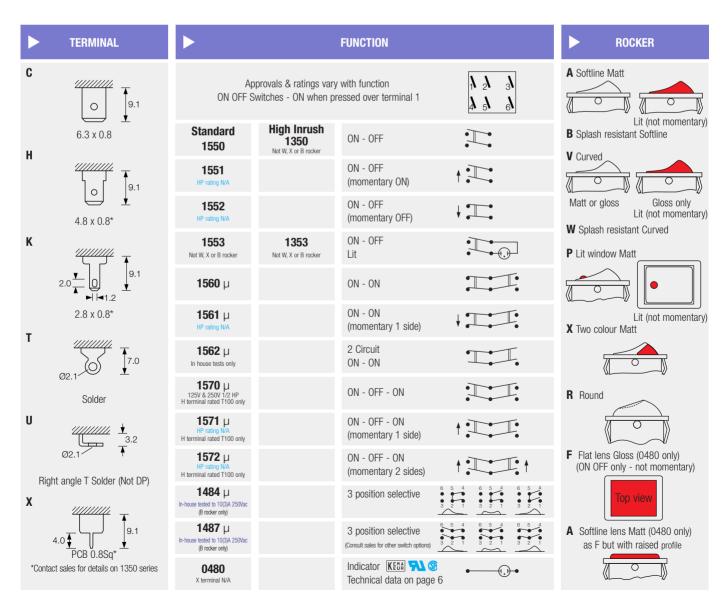
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RoHS compliant

20A 24Vdc

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













... C1553PL ---C1553RA --o Shown with M614 bezel cover

C1350AL ---







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

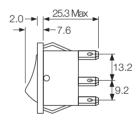
C0480RA ---Shown with M614 bezel cover



© C0480AL ---

Optional snap-in M441 barrier

**DIMENSIONS** (mm)



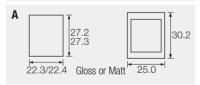
**Panel thickness** A,Q 0.75 to 3.3mm L,B,T 0.75 to 2.5mm R 0.75 to 3.0mm

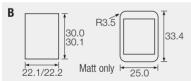
\* For cut-out details on momentary switches call sales.

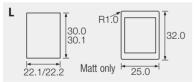
Terminal spacing - Poles 10.2 between centres

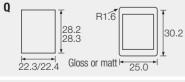
**BODY** 

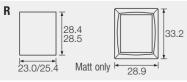
Panel cut-out \* Bezel Cut-outs must be punched in the direction of insertion

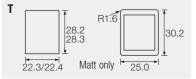












#### **OPTIONS**

Finish Matt is standard.

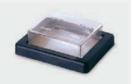
Colour Call sales for custom colours. A full range is available for large orders.

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 maximum acceptable panel thickness to 1.2mm.

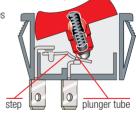


Panel sealing washer W42 is available for the above body sizes, this reduces maximum acceptable panel thickness to 2mm. Covers are not suitable for momentary types.

For all options 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**







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

With Guard or Cover



- 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 indicatorDouble pole
- Option with 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.





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 EN61058-1.



UL CSA 20A 250Vac 1hp, 125Vac 1/2hp.

UL 72Vdc 7A, 36Vdc 14A.

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

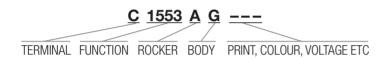
(In house test)

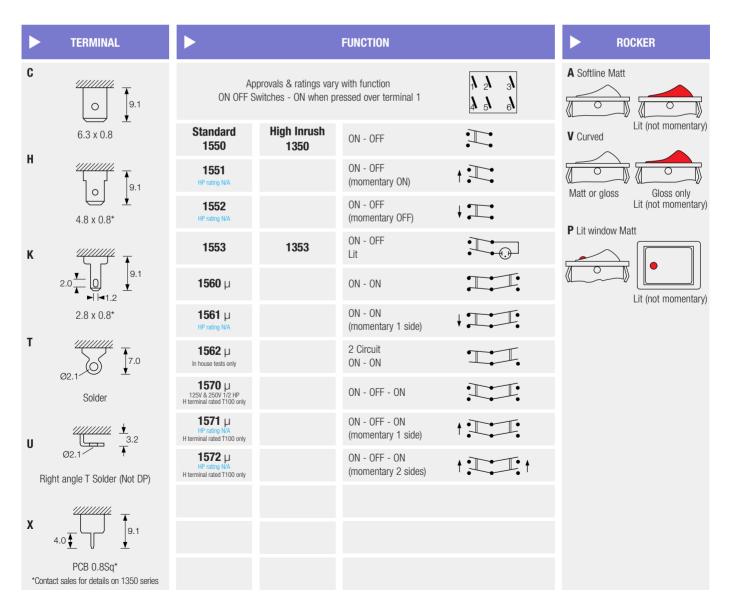
RoHS

**RoHS** compliant

20A 24Vdc

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







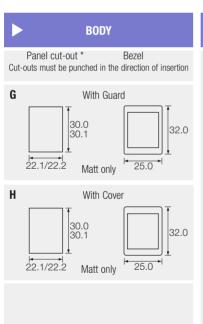


o C1550AH ---





C1553AH ---



# OPTIONS

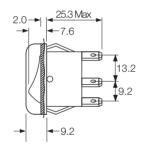
Finish Matt is standard.

**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.

# **DIMENSIONS** (mm)



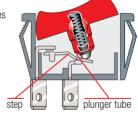
### Panel thickness G, H 0.75 to 2.5mm

\* 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 printing**







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