# 1550 Standard and 1350 High Inrush

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# **Key Features**

- Matching indicator Standard rocker switch
  - Double Contact
  - O Splash resistant option
  - O Panel cut out 'A' style: 27.2 x 22.3mm
- Push-on, solder and
- Choice of bezel styles

PCB terminals

1350/53 high inrush

Choice of switching

circuits including 3

position

Choice of panel cut outs

### Approvals and specifications

- 1550 Series 16(4)A 250Vac T125
- **Ne** UL CSA 16A 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp, 1350 72 Vdc 7A (3 posn) 250 Vac 1/2hp, 125Vac 1/4hp. UL 85°C, file E45221, CSA file LR10990.

In house test: 10A 24Vdc-Indicative rating only. NB Types fitted with Neon will not illuminate for low DC voltage applications.

State 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.

**Terminal Function Rocker Body Standard** С 0480 Α Panel cut-out Beze  $\mathbb{T}$ • Cut-outs must be punched in the direction of insertion Softline Matt 1550 ON - OFF ê 9.1 0 **High Inrush** 27.2 30.2 1551 1350 ON - OFF В 6.3 x 0.8 22.3/22.4 Gloss or Mat 25.0 (momentary ON) ON - OFF •... I I Н •\_\_\_ 1552 1353 V Curved ON - OFF ON - OFF Lit Not W, X or B rocker T  $\overline{}$ В 30.0 30.1 33.4 9.1 0 Matt or Gloss Gloss only Lit (not momen . 22.1/22.2 Matt only 25.0 1553 48 x 0 8\* Not W, X or B rocker ON - OFF Splash resistant Curved Κ 30.0 30.1 32.0 1560 µ • 22.1/22.2 Matt only 9.1 ON - ON P Lit window Matt Q 20 . ▶ 1.2 Lit (not momentary) 2.8 x 0.8\* 1561 µ ON - ON (Momentary 1 Side) Q 28.2 30.2 X Two colour Matt Т 22.3/22.4 Gloss or mat 1562 µ (ON OFF only - not momentary) 7.0 2 Circuit 6 Solder 1570 µ R Round 28.4 28.5 R 33.2 125V & 250V 1/2 HP H terminal rated T100 only H terminal rated T100 only 0 ON - OFF - ON U 23.0/25.4 28.0 Matt only ////// 🔹 32 t 📜 Ļ 1571 µ Flat Lens Gloss (0480) Ā Ø2.1 ON - OFF - ON HP rating N/A H terminal rated T100 only Right angle "T" solder 28.2 28.3 Т 30.2 terminal 22.3/22.4 Matt only 25.0 ↑ . Ŀt 1572 µ Χ HP rating N/A H terminal rated T100 only ON - OFF - ON Α Softline lens Matt (0480 only) as F but with ////// 🛨 3.2 Ļ 0 Ŧ Ø2.1 PCB 0.8Sq\*



# Approvals and specifications (continued)

SL @ 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—Indicative rating only

3mm contact gap except if marked  $\mu$ .

# **Splash Resistance**



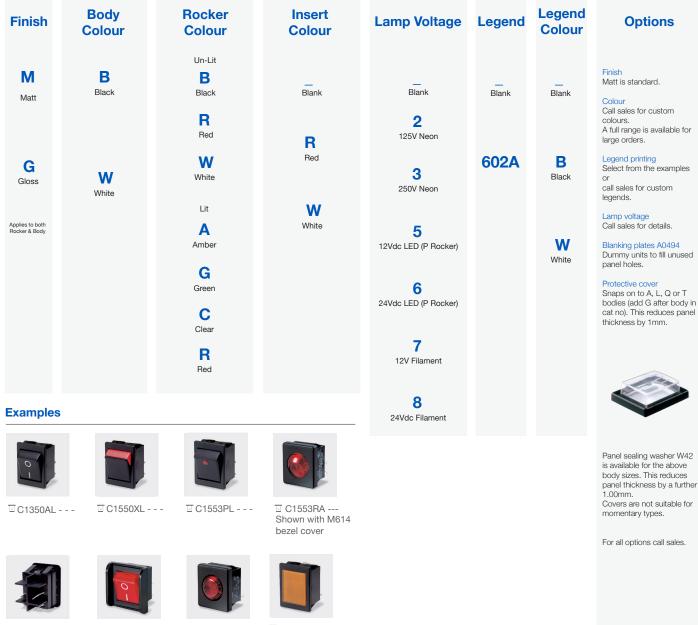
1300 High inrush, positive break switching The 1300 series mechanism ensures contact welds formed at switch-on are positively separated by the plunger tube acting directly on the step in the moving contact.

#### **Dimensions**



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



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 🗉 C0480AL - - -

# 1550 Standard & 1350 High Inrush Switches 150A to EN61058-1 and 16A 250Vac250Vac





### **Key Features**

1350/53 high inrush

position

Choice of switching

circuits including 3

Push-on, solder and PCB terminals

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- Standard rocker switch O Matching indicator
  - O Double Contact
  - Option with guard & cover
  - O DC LED Illumination Available for "P" Rocker
  - O Bezel size 'G' style 32.0 x 25.0
- Choice of bezel styles ○ Choice of panel cut outs

### Approvals and specifications

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- **N** 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-Indicative rating only

1350 Series

**№** UL CSA 20A 250Vac 1hp, 125Vac 1/2hp. UL 72Vdc 7A, 36Vdc 14A, UL 85°C, file E45221, CSA file LR10990.

C Stan			Body	Finish	Colour	Rocker Colour	
1550 0 9.1		A Softline Matt	Panel cut-out Bezel Cut-outs must be purched in the direction of insertion	M Matt	<b>B</b> Black	Un-Lit <b>B</b> Black	
6.3 x 0.8	ON - OFF (momentary ON)					R Red	
H 1552	ON - OFF (momentary OFF)		Matt only	<b>G</b> Gloss	W White	White	
4.8 × 0.8*		V Curved	L	Applies to both Rocker & Body		Lit	
1560 K	μ	Matt or Gloss Gloss only Lit (not momentary)	$\frac{1}{22.1/22.2}$			Amber <b>G</b>	
2.0 ¥ 0 9.1 HP rating N/A	ON - ON (Momentary 1 Side)					Green	
2.8 x 0.8* <b>1562</b> In house tests of						Clear R Red	
T 15570 125V & 250V /J H terminal rated terminal rated 1	2 HP	P Lit window Matt					
Solder 1571 HP rating N/A H terminal rated	• • •	Lit (not momentary)					
HP rating NA H terminal rates							
Right angle T Solder (Not DP) X Not W, X or Br							
PCB 0.8Sq* *Contact sales for details on 1350 series							



In house test: 20A 24Vdc—Indicative rating only

3mm contact gap except if marked  $\mu$ .

# **Splash Resistance**



**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.

### **Dimensions**

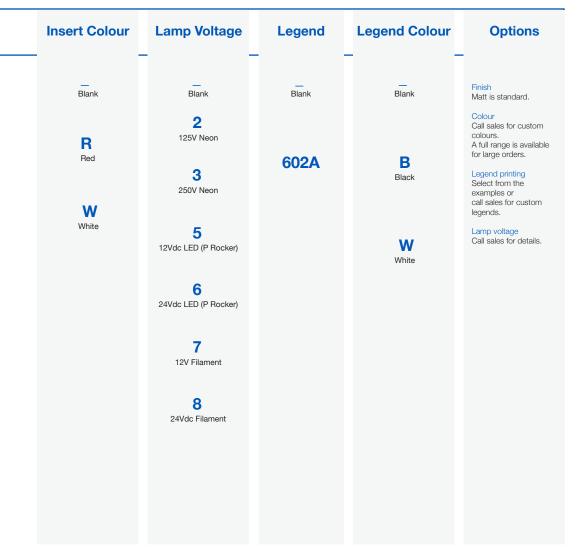


 
 Panel thickness

 G, H
 0.75 to 2.5mm

 Terminal spacing - Contacts 10.2 between centres

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



### **Examples**





C1553AH - - -

⊡ C1550AH - - -