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1550 Standard and 1350 High Inrush

150A to EN61058-1 and 16A 250Vac



Key Features

- 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

Approvals and specifications

1550 Series 16(4)A 250Vac T125

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

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
C 6.3 x 0.8	Standard 1550 ON - OFF	0480 X terminal N/A	A Softline Matt Softline Matt	Panel cut-out Bezel Cut-outs must be punched in the direction of insertion 27.2 27.3 22.3/22.4 30.2 25.0 Gloss or Matt
H 4.8 x 0.8*	1551 HP rating N/A ON - OFF (momentary ON)	High Inrush 1350 Not W, X or B rocker ON - OFF	B Splash resistant Softline Splash resistant Softline	 27.2 27.3 22.3/22.4 30.2 25.0 Gloss or Matt
K 2.8 x 0.8*	1552 HP rating N/A ON - OFF (momentary OFF)	1353 Not W, X or B rocker ON - OFF Lit	V Curved Curved Matt or Gloss Gloss only Lit (not momentary)	 30.0 30.1 22.1/22.2 33.4 25.0 Matt only
T 2.8 x 0.8*	1553 Not W, X or B rocker ON - OFF Lit		W Splash resistant Curved Splash resistant Curved	 30.0 30.1 22.1/22.2 32.0 25.0 Matt only
T 2.8 x 0.8*	1560 μ ON - ON		P Lit window Matt Lit window Matt Lit (not momentary)	 28.2 28.3 22.3/22.4 30.2 25.0 Gloss or matt
T 2.8 x 0.8*	1561 μ HP rating N/A ON - ON (Momentary 1 Side)		X Two colour Matt Two colour Matt (ON OFF only - not momentary)	 28.2 28.3 22.3/22.4 30.2 25.0 Gloss or matt
T 2.8 x 0.8*	1562 μ In house tests only 2 Circuit ON - ON		R Round Round	 28.4 28.5 23.0/25.4 33.2 28.9 Matt only
U 3.2 0.2 Right angle "T" solder terminal	1570 μ 125V & 250V 1/2 HP H terminal rated T100 only H terminal rated T100 only	 ON - OFF - ON	F Flat Lens Gloss (0480) Flat Lens Gloss (0480)	 28.2 28.3 22.3/22.4 30.2 25.0 Matt only
U 3.2 0.2 Right angle "T" solder terminal	1571 μ HP rating N/A H terminal rated T100 only	 ON - OFF - ON (momentary 1 side)	A Softline lens Matt (0480 only) as F but with raised profile Softline lens Matt (0480 only) as F but with raised profile	 28.2 28.3 22.3/22.4 30.2 25.0 Matt only
X 3.2 0.2 PCB 0.8Sq*	1572 μ HP rating N/A H terminal rated T100 only	 ON - OFF - ON (momentary 2 sides)		

Approvals and specifications (continued)

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

BioCote antimicrobial additive. Independently verified to ISO22196:2007.

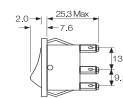
3mm contact gap except if marked μ .

Splash Resistance



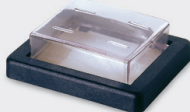
1300 High inrush, positive break switching
The 1300 series mechanism ensures contact welds formed at switch-on are positively separated by the plunger tube acting directly on the step in the moving contact.

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

Finish	Body Colour	Rocker Colour	Insert Colour	Lamp Voltage	Legend	Legend Colour	Options
M Matt	B Black	Un-Lit B Black R Red W White Lit A Amber G Green C Clear R Red	Blank R Red W White	Blank 2 125V Neon 3 250V Neon 5 12Vdc LED (P Rocker) 6 24Vdc LED (P Rocker) 7 12V Filament 8 24Vdc Filament	Blank 602A	Blank B Black W White	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 Snaps on to A, L, Q or T bodies (add G after body in cat no). This reduces panel thickness by 1mm. 
Applies to both Rocker & Body							

Examples

Examples



C1350AL ---



C1550XL ---



C1553PL ---



C1553RA ---
Shown with M614
bezel cover



Optional snap-in
M441 barrier



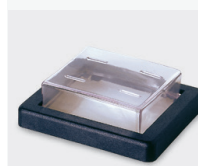
C1553AA with M616
guard Cut-out
22.0/22.1 x 29.4/29.5
Guard accepts "A"
body only



C0480RA ---
Shown with
M614 bezel
cover



C0480AL ---



Panel sealing washer W42 is available for the above body sizes. This reduces panel thickness by a further 1.00mm.
Covers are not suitable for momentary types.

BioCote Antimicrobial Additive

Moulded components have antimicrobial properties using BioCote silver ion technology.

For all options call sales.

1550 Standard & 1350 High Inrush Switches

150A to EN61058-1 and 16A 250Vac/250Vdc



Key Features

- 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
- Option with guard & cover
- DC LED Illumination Available for "P" Rocker
- Bezel size 'G' style 32.0 x 25.0

Approvals and specifications

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.

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.

Terminal	Function	Rocker	Body	Finish	Body Colour	Rocker Colour	
C  6.3 x 0.8	Standard 1550 1551 HP rating N/A 1552 HP rating N/A 1553 Not W, X or B rocker 1560 μ 1561 μ HP rating N/A 1562 μ In house tests only 1570 μ 125V & 250V 1/2 HP H terminal rated T100 only terminal rated T100 only 1571 μ HP rating N/A H terminal rated T100 only 1572 μ HP rating N/A H terminal rated T100 only High Inrush 1350 Not W, X or B rocker 1353 Not W, X or B rocker PCB 0.8Sq* *Contact sales for details on 1350 series	 ON - OFF  ON - OFF (momentary ON)  ON - OFF (momentary OFF)  ON - OFF Lit  ON - ON  ON - ON (Momentary 1 Side)  ON - ON 2 Circuit  ON - OFF - ON  ON - OFF - ON (momentary 1 side)  ON - OFF - ON (momentary 2 sides)  ON - OFF  ON - OFF Lit	A Softline Matt  Matt or Gloss Gloss only Lit (not momentary) P Lit window Matt  Lit (not momentary)	Panel cut-out Bezel Cut-outs must be punched in the direction of insertion B  22.1/22.2 30.0 30.1 Matt only L  22.1/22.2 28.2 28.3 Matt only	M Matt G Gloss Applies to both Rocker & Body	B Black W White	Un-Lit B Black R Red W White Lit A Amber G Green C Clear R Red

Splash Resistance



In house test:

20A 24Vdc—Indicative rating only

BioCote antimicrobial additive. Independently verified to ISO22196:2007.

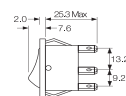
3mm contact gap except if marked μ .



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 - Poles 10.2 between centres

* For cut-out details on momentary switches call sales

Insert Colour	Lamp Voltage	Legend	Legend Colour	Options	Biocote
Blank	Blank	Blank	Blank	Finish Matt is standard.	B Biocote
R Red	2 125V Neon	602A	B Black	Colour Call sales for custom colours. A full range is available for large orders.	
W White	3 250V Neon		W White	Legend printing Select from the examples or call sales for custom legends.	
	5 12Vdc LED (P Rocker)			Lamp voltage Call sales for details.	
	6 24Vdc LED (P Rocker)			BioCote Antimicrobial Additive 	
	7 12V Filament			Moulded components have antimicrobial properties using BioCote silver ion technology.	
	8 24Vdc Filament				

Examples



C1553AH - - -



C1550AH - - -