1500 Standard & 1300 High Inrush Switches 150A to EN61058-1 and 16A 250Vac





Key Features

- Standard rocker switch
- Non-illuminated
- 150A inrush
- Choice of switching circuits including 3
- O Choice of bezel styles
- Choice of panel cut outs

- Matching indicator
- O Single pole
- O Splash resistant option
- O BioCote antimicrobial option
- O DC LED Illumination Avaliable for "P" Rocker
- Panel cut out 'A' style: 27.3 x 12.3mm

Approvals and specifications

1500 Series 16(4)A 250Vac T125

N. UL CSA 16A Non Ind 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp, (3 posn) 250Vac 1/2hp, 125Vac 1/4hp 1330 36Vdc 14A 1350 72 Vdc 7A 1500 & 1510 14 Vdc 10A UL 85°C, file E45221, CSA file LR10990

In house test:

10A 24Vdc-Indicative rating only

1300 series 16(6)A 250Vac T125 5E4 (50,000 Ops.) 150A Inrush to EN61058-1

Terminal	Function	Rocker	Body	Finish	Body Colour	Rocker Colour
C	Standard 1500	Softline Matt	Panel cut-out Bezel Cut-outs must be punched in the direction of insertion	M Matt	B Black	Un-Lit
6.3 × 0.8	ON - OFF 1501 HP rating N/A		A 27.2 27.3 12.2/12.3 Gloss or Matt		R	B Black
H	ON - OFF (momentary ON) 1502	B Splash resistant (with Arcshield) Matt	RS.5	G Gloss	Red	R Red
4.8 × 0.8*	HP rating N/A ON - OFF (momentary OFF) 1510 μ	Slotted (for custom Adaptors) not momentary	B 30.0 H3.5 33.4 11.0/11.1 Matt only	Applies to both Rocker & Body	W White	W White
K	HP rating N/A ON - ON	V Curved Matt or gloss	30.0 P1.0 32.0			Wille
2.0 \(\frac{\frac{1}{1}}{1} \) \(\frac{1}{1} \) \(\frac{1} \) \(\frac{1}{1} \) \(\frac{1} \) \(\frac{1}{1} \) \(\frac{1} \) \(\fra	HP rating N/A ON - ON (momentary 1 side)		11.0/1 1.1 ►14.0 1 1.0 Matt only			Lit
Т	1520 µ 125V & 250V 1/2 HP H terminal rated T100 only ON - OFF - ON	Splash resistant (with Arcshield) Matt	Q 28.2 28.3 R1.5 30.2 28.3 F14.0 Gloss or matt			A Amber
Ø2.1 Solder	1521 µ HP rating N/A H terminal rated T100 only	Two colour Matt ON - OFF only (not momentary)	28.5			C Clear
U ////////////////////////////////////	ON - OFF - ON (momentary 1 side)	Flat lens Gloss (0430 only)	28.6 28.6 31.5 Matt only			G Green
Ø2.1 A Right angle "T" solder terminal	HP rating N/A H terminal rated T100 only ON - OFF - ON (momentary 2 sides)		T 28.2 R1.6 30.2			R Red
X ////////////////////////////////////	0430 HP rating N/A H terminal rated T100 only	Softline lens Matt (0430 only) as F but with raised profile	11.5/11.6 ▶114.0 ► Matt only			
PCB 0.8Sq* *N/A for 1300 series	High Inrush 1300					
	ON - OFF					



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

Dimensions



Panel thickness

* For cut-out details on momentary switches call sales

Splash Resistance

1500 W and B splash resistant options

Feather edge seals and a close fitting collar protect current carrying parts from moisture.

B option has Hytrel collar/seals for enhanced protection.



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.

Lamp Voltage	Insert Colour	Legend	Legend Colour	Options	Biocote
Blank	 Blank	— Blank	— Blank	Finish Matt is standard. Colour Call sales for custom colours. A full range is available for large orders.	B BioCote
2 125V Neon	R Red	602A	B Black	Legend printing Select from the examples or call sales for custom legends. Lamp voltage	
3 250V Neon 7 12V Filament	W White		W White	Call sales for details. Blanking plates A0434 Dummy units to fill unused panel holes. Protective cover Snaps on to A, L, Q or T bodies (add G after body code in cat no.), this reduces panel thickness by 1mm.	
8 24Vdc Filament				Panel sealing washer W46 is available for the same body sizes, this reduces panel thickness by a further 0.8mm. Covers are not suitable for momentary types.	
				BioCote Antimicrobial Additive Moulded components have antimicrobial properties using BioCote silver ion technology.	

Examples



C1500AR - - -



C1500AL - - -₩T1500AL - - -



☐ C1500XL - - -₩ T1500XL - - -



☐ C1510AL - - -窗 T1510AL - - -



☐ C1520AL - - -₩ T1520AL - - -



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