

1500 Standard & 1300 Hi Inrush Switches 150A to IEC65 and 16A 250Vac



1500 Series 16(4)A 250Vac T125



UL CSA 16A Non Ind 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp, (3 posn) 250Vac 1/2hp, 125Vac 1/4hp UL 85°C, file E45221, CSA file LR10990

In house test

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



1300 series 16(6)A 250Vac T125 5E4 (50,000 Ops.) Ⓢ 150A Inrush to IEC 65,



UL CSA 20A 250Vac 1hp, 125Vac 1/2hp UL 85°C, file E45221, CSA file LR10990

In house test

20A 28Vdc

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

C 1300 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>H</p> <p>4.8 x 0.8*</p>	<p>Standard 1500 ♦</p> <p>Hi Inrush 1300 ♦ <small>Approvals apply to C & T terminals only</small></p> <p>ON - OFF</p>	<p>B Splashproof (with Arcshield) Matt</p>
<p>K</p> <p>2.8 x 0.8*</p>	<p>1501 <small>HP rating N/A</small></p> <p>ON - OFF (momentary ON)</p>	<p>H Slotted (for custom Adaptors) not momentary</p>
<p>T</p> <p>Ø2.1</p> <p>Solder</p>	<p>1502 <small>HP rating N/A</small></p> <p>ON - OFF (momentary OFF)</p>	<p>V Curved Matt or gloss</p>
<p>U</p> <p>Ø2.1</p> <p>Right angle "T" solder terminal</p>	<p>1510 ♦ μ <small>HP rating N/A</small></p> <p>ON - ON</p>	<p>W Splashproof (with Arcshield) Matt</p>
<p>X</p> <p>4.0</p> <p>9.1</p> <p>PCB 0.8Sq* <small>*N/A for 1300 series</small></p>	<p>1511 μ <small>HP rating N/A</small></p> <p>ON - ON (momentary 1 side)</p>	<p>X Two colour Matt ON - OFF only (not momentary)</p>
	<p>1520 ♦ μ <small>125V & 250V 1/2HP H terminal rated T100 only</small></p> <p>ON - OFF - ON</p>	<p>F Flat lens Gloss (0430 only)</p>
	<p>1521 μ <small>HP rating N/A H terminal rated T100 only</small></p> <p>ON - OFF - ON (momentary 1 side)</p>	<p>A Softline lens Matt (0430 only) as F but with raised profile</p>
	<p>1522 μ <small>HP rating N/A H terminal rated T100 only</small></p> <p>ON - OFF - ON (momentary 2 sides)</p>	
	<p>0430 <small>X terminal N/A</small></p> <p>Indicator Technical data on page 66</p>	

Indicator Lights (To match 8500, 8600, R13, 1500, 1550, 5500, 6000, 8300 and 7000 switches)



UL file E63363

CSA file LR29381

Colours and voltages:

Neon Red, Amber Green, Clear
100/130V (marked 110V), 200/250V (marked 230V)

LED Red, Yellow, Green
2.0/2.2V Resistors for other voltages available

Filament lamp Red, Amber, Green, Clear and Blue
6V, 12/14V, 24/28V

For full product details, to create a catalogue number or to order:

Refer to the catalogue page shown against each item

TERM	TYPE
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DIMENSIONS (mm)

H 4.8

H8580 AB




Full product details on pages 10-11

Body Code	Panel thickness	Cut-out		Cut-out	Flange
		X	Y		
B	0.75-1.25	19.1/19.2	12.9/13.0		
	1.25-2.0	19.3/19.4	12.9/13.0		
	2.0-3.0	19.7/19.8	12.9/13.0		

H 4.8

T

X

H8630 FB




Full product details on pages 12-13

Body Code	Panel thickness	Cut-out		Cut-out	Flange
		X	Y		
B	0.75-1.25	19.1/19.2	12.9/13.0		
	1.25-2.0	19.3/19.4	12.9/13.0		
	2.0-3.0	19.7/19.8	12.9/13.0		

H 4.8

R9 92B



Factored product

Approvals details - contact the factory

Full product details on pages 16-17

Snap fixing in panels thickness up to 3.0

Cut-out	Flange

C 6.3

H 4.8

K 2.8

T

U

C0430 A(*) **NEW** **C6030 AL**




6030 - L body & C terminals only

Full product details on pages 18-19 & 20-21

Body *Code	Cut-out		Flange		Cut-out	Flange
	Y	X	Y	X		
A	12.2/12.3	27.2/27.3	14.0	30.2		
B	11.0/11.1	30.0/30.1	14.0	33.4		
L	11.0/11.1	30.0/30.1	14.0	31.9		
R	14.0/14.1	28.5/28.6	17.0	31.5		

C 6.3

H 4.8

K 2.8

T

U

C0480 A(*)




Full product details on pages 26-27

Body *Code	Cut-out		Flange		Cut-out	Flange
	Y	X	Y	X		
A	22.3/22.4	27.2/27.3	25.0	30.2		
B	22.1/22.2	30.0/30.1	25.0	33.4		
L	22.1/22.2	30.0/30.1	25.0	32.0		
R	23.0/25.4	28.4/28.5	28.9	33.2		

C 6.3

H 4.8

C7030 AH




Full product details on pages 38-39

Body Code	Cut-out	Flange	Cut-out	Flange
H	Ø25.0/25.2	Ø28.0		