

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
- ▶ Splashproof option
- ▶ Bezel size 'A' style 30.2 x 25.0



In house test



In house test



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.

20A 28Vdc.

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.

20A 24Vdc

RoHS compliant

3mm contact gap except if marked µ.

Technical data on pages 4 & 5 (switches), 66 (indicators).

NON-LIT		LIT		
B BLACK	B BLACK	A AMBER	X ROCKER COLOR R,G,W,B	
R RED	R RED	C CLEAR	2 125V NEON	
W WHITE	W WHITE	G GREEN	3 250V NEON	
		R RED	7 12V INCANDESCENT	

C 1353 A L B R 2 602AW

TERMINAL CODE FUNCTION CODE ROCKER CODE BODY CODE BODY COLOR ROCKER COLOR LAMP VOLTAGE OR "ON LIGHT" LEGEND & OPTIONS

ORDER FORMAT

TERMINAL	FUNCTION				ROCKER
C	Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1				
	Standard 1550	High Inrush 1350	ON - OFF		A Softline Matt
H	1551 HP rating N/A		ON - OFF (momentary ON)		B Splashproof (with Arcshield) V Curved
K	1552 HP rating N/A		ON - OFF (momentary OFF)		W Splashproof (with Arcshield) P Lit window Matt
T	1553 Not W, X or B rocker	1353 Not W, X or B rocker	ON - OFF Lit		X Two color Matt
U	1560 µ		ON - ON		F Flat lens Gloss (0480 only)
X	1561 µ HP rating N/A		ON - ON (momentary 1 side)		A Softline lens Matt (0480 only) as F but with raised profile
	1562 µ In house tests only		2 Circuit ON - ON		R Round
	1570 µ 125V & 250V 1/2 HP H terminal rated T100 only		ON - OFF - ON		
	1571 µ HP rating N/A H terminal rated T100 only		ON - OFF - ON (momentary 1 side)		
	1572 µ HP rating N/A H terminal rated T100 only		ON - OFF - ON (momentary 2 sides)		
	1484 µ In-house tested to 10(3)A 250Vac (B rocker only)		3 position selective OFF - A - A+B		
	1487 µ In-house tested to 10(3)A 250Vac (B rocker only)		3 position selective A - B - C (link not supplied)		
	0480 X terminal N/A		Indicator		

*Contact factory for details on 1350 series



C1350AL ---



C1550XL ---



C1553PL ---



C1553RA ---
Shown with M614 bezel cover



C0480AL ---



Optional snap-in M441 barrier



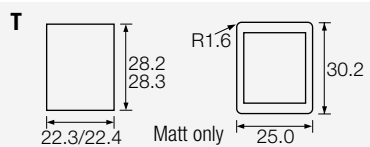
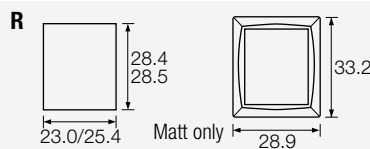
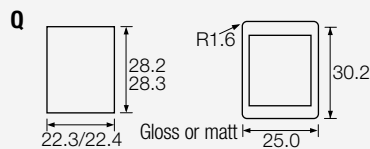
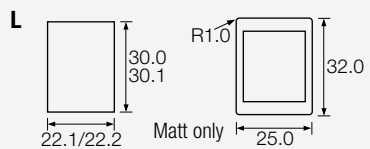
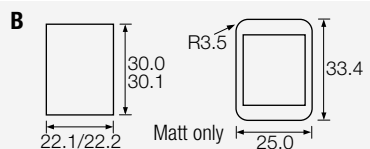
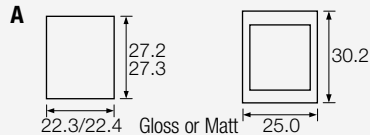
C1553AA with additional
M616 guard
Cut-out 22.0/22.1 x 29.4/29.5
Guard accepts "A" body only



C0480RA ---

BODY

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



OPTIONS

Finish Matt is standard

Color Call factory for custom colors.
A full range is available for large orders

Legend printing Select from the examples or
call factory for custom legends

Lamp voltage Call factory for details

Hole blanking plug A0494 - -

Dummy units to fill unused panel holes

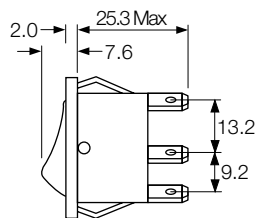
Protective cover (designed to IP65)
Snaps on to A, L, Q or T bodies
(add G72 as a suffix). This reduces panel
thickness by 1 mm.



Panel sealing washer W42 is available for the
above body sizes but reduces panel
thickness by a further 0.8mm.
Covers are not suitable for momentary types.

For all options call the factory

DIMENSIONS (mm)



Terminal spacing - Poles 10.2 between centres

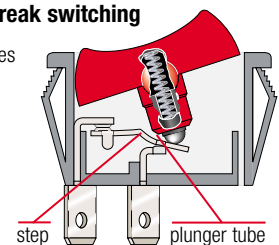
Panel thickness

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 the
factory.

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 our range of legend printing

() is legend color B-Black, W-White, R-Red



602A(W)



730(W)



822(W)