

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

rocker switches



- ▶ 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 6 panel cut outs
- ▶ We match all major brands
- ▶ Matching indicator
- ▶ Double pole
- ▶ Splashproof option
- ▶ Panel cut out 'A' style: 27.2 x 22.3mm



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.



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.



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



RoHS compliant

3mm contact gap except if marked µ.

Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT		
B BLACK	R RED	B BLACK	R RED	A AMBER
R RED	W WHITE	R RED	W WHITE	C CLEAR
W WHITE		W WHITE		G GREEN
				R RED

'X' ROCKER COLOR R,G,W,B
 2 125V NEON
 3 250V NEON
 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
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ORDER FORMAT

TERMINAL	FUNCTION	ROCKER
C 6.3 x 0.8 9.1	Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 1 	A Softline Matt Lit (not momentary)
H 4.8 x 0.8* 9.1	Standard 1550 High Inrush 1350 Not W, X or B rocker ON - OFF 	B Splash resistant (with Arcshield) V Curved Matt or gloss Gloss only Lit (not momentary)
K 2.8 x 0.8* 9.1 1.2	1551 HP rating N/A ON - OFF (momentary ON) 	W Splash resistant (with Arcshield) P Lit window Matt Lit (not momentary)
T 2.8 x 0.8* 7.0 0.21 Solder	1552 HP rating N/A ON - OFF (momentary OFF) 	X Two color Matt Lit (not momentary)
U 2.8 x 0.8* 3.2 0.21 Right angle T Solder (Not DP)	1553 Not W, X or B rocker 1353 Not W, X or B rocker ON - OFF Lit 	F Flat lens Gloss (0480 only) Lit (not momentary)
X 4.0 x 0.8* 9.1 PCB 0.8Sq* *Contact sales for details on 1350 series	1560 µ ON - ON 	A Softline lens Matt (0480 only) as F but with raised profile Lit (not momentary)
	1561 µ HP rating N/A ON - ON (momentary 1 side) 	R Round Lit (not momentary)
	1562 µ In house tests only 2 Circuit ON - ON 	F Flat lens Gloss (0480 only) Lit (not momentary)
	1570 µ 125V & 250V 1/2 HP H terminal rated T100 only ON - OFF - ON 	A Softline lens Matt (0480 only) as F but with raised profile Lit (not momentary)
	1571 µ HP rating N/A H terminal rated T100 only ON - OFF - ON (momentary 1 side) 	R Round Lit (not momentary)
	1572 µ HP rating N/A H terminal rated T100 only ON - OFF - ON (momentary 2 sides) 	F Flat lens Gloss (0480 only) Lit (not momentary)
	1484 µ In-house tested to 10(3)A 250Vac (B rocker only) 3 position selective 	A Softline lens Matt (0480 only) as F but with raised profile Lit (not momentary)
	1487 µ In-house tested to 10(3)A 250Vac (B rocker only) 3 position selective (Consult sales for other switch options) 	R Round Lit (not momentary)
	0480 X terminal N/A Indicator Technical data on page 6	



C1350AL ---



C1550XL ---



C1553PL ---



C1553RA ---
Shown with M614 bezel cover



C0480AL ---



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

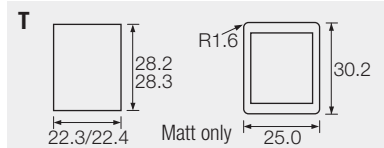
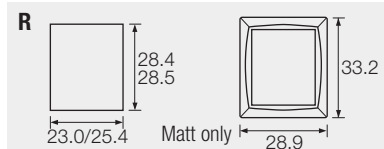
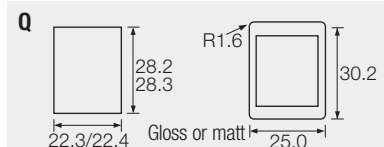
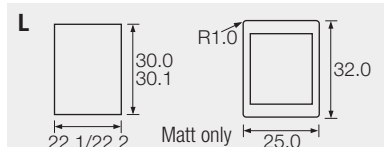
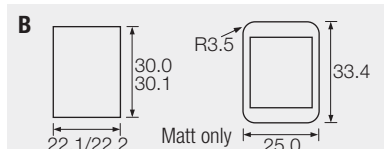
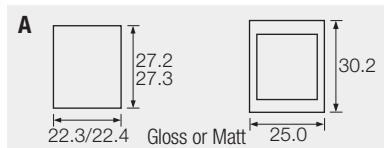


C0480RA ---
Shown with M614 bezel cover

rocker switches

BODY

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



OPTIONS

Finish Matt is standard

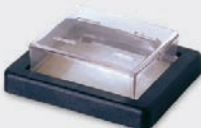
Color Call factory for custom colors. A full range is available for large orders

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

Lamp voltage Call factory for details

Hole plug 1580ABB
Dummy units to fill unused panel holes

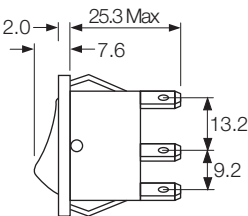
Protective cover (designed to IP65)
Snaps on to A, L, Q or T bodies
(add G72 as a suffix). This reduces panel thickness by 1mm.



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

For all options call the factory

DIMENSIONS (mm)



Terminal spacing - Poles 10.2 between centres

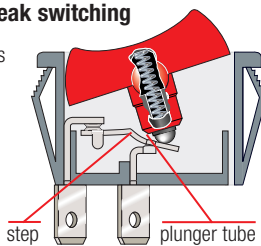
Panel thickness

- 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 sales.

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)

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

With Integral Guard or Cover

rocker switches



- ▶ 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 integral guard & cover
- ▶ Bezel size 'G' style 32.0 x 25.0



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.



1350 Series
 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



RoHS compliant

3mm contact gap except if marked µ.
 Technical data on pages 4 & 5 (switches), 6 (indicators).

NON-LIT		LIT		
G GUARD	B BLACK	B BLACK	A AMBER	X 'X' ROCKER COLOR R,G,W,B
H COVER	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 G B R 2 602AW

ORDER FORMAT

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

TERMINAL	FUNCTION	ROCKER																																								
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C1550AH ---

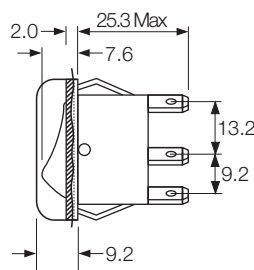


C1553AH ---

rocker switches

▶ BODY	▶ OPTIONS
<p>Panel cut-out * Bezel Cut-outs must be punched in the direction of insertion</p>	<p>Finish Matt is standard</p> <p>Color Call sales for custom colors. A full range is available for large orders</p> <p>Legend printing Select from the examples or call sales for custom legends</p> <p>G Guard color must match body color</p> <p>H Clear cover standard with lighted switches. Black standard with non-lighted</p>
<p>G With Guard</p>	
<p>H With Cover</p>	

DIMENSIONS (mm)



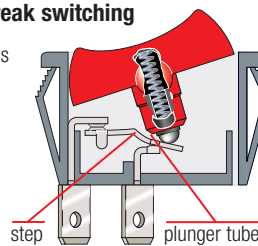
Panel thickness
G, H 0.75 to 2.5mm

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

Terminal spacing - Poles 10.2 between centres

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)

X-ON Electronics

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[A203J51ZQ0004](#) [A435S1YZQ](#) [H8653VBBG2577W](#) [HB130CHNWWNAAC](#) [R13112ABB-602W](#) [1251.0303](#) [1352.0107](#) [1363.0201](#)
[AML25GBF2AA03GR](#) [1500G51E](#) [1571099-3](#) [1571987-4](#) [1571987-5](#) [1571988-5](#) [B123J77V7B2](#) [B226J50W4Q22P](#) [B433J37ZQ22M](#)
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