# 1550 Standard \& 1350 High Inrush Switches ${ }_{150 A \text { to evvo1058-1 and } 16 A \text { 250Vac }}$ 



- 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

Splash resistant option

- BioCote antimicrobial option
- Panel cut out ' A ' style: $27.2 \times 22.3 \mathrm{~mm}$

Approvals and specifications

## 多 15

(1) UL CSA 16A 250Vac, (2 posn) 250Vac 1hp, 125Vac 1/2hp,
(3 posn) 250 Vac $1 / 2 \mathrm{hp}$, 125Vac $1 / 4 \mathrm{hp}$.
UL $85^{\circ}$ C, file E45221, CSA file LR10990.
In house test:
715

Tl (1P UL CSA 20A 250Vac 1hp, 125Vac $1 / 2 \mathrm{hp}$.
UL 72Vdc 7A, 36Vdc 14A.
UL $85^{\circ} \mathrm{C}$, file E45221, CSA file LR10990.
In house test: $\quad 20 \mathrm{~A} 24 \mathrm{Vdc}$ — Indicative rating only

BioCote antimicrobial additive. Independently verified to ISO22196:2007.

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

TERMINAL


H


K

$2.8 \times 0.8^{*}$
T


Right angle T Solder (Not DP)
X

*Contact sales for details on 1350 series


## FUNCTION

| Approvals \& ratings vary with function | $\begin{array}{lll}1 & 1 & 3\end{array}$ |
| :---: | :---: |
| ON OFF Switches - ON when pressed over terminal 1 | \} { } _ { 5 } { } ^ { 1 } 6 |

## Standard High Inrush

 15501551
HP rating NA
1552
HP rating NA
1553
Not W, Xor rocker
$1560 \mu$
$1561 \mu$

$1571 \mu$
$\frac{\mathrm{HP}}{\mathrm{H} \text { rating N/A }}$
$1572 \mu$
H tempminal araed NTi00 only

$\square$

A Softline Matt


B Splash resistant Softline V Curved


Gloss only Lit (not momentary)
W Splash resistant Curved
P Lit window Matt


X Two colour Matt


R Round


F Flat lens Gloss (0480 only)


A Softline lens Matt (0480 only) as F but with raised profile



C0480AL ---


- C1550XL ---


Optional snap-in M441 barrier


C1553PL ---


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

DIMENSIONS (mm)


## Panel thickness

| $\mathbf{A , Q}$ | 0.75 to 3.3 mm |
| :--- | :--- |
| $\mathbf{L , B , \mathbf { T }}$ | 0.75 to 2.5 mm |
| $\mathbf{R}$ | 0.75 to 3.0 mm |

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


L


0

$\stackrel{\rightharpoonup}{23.0 / 25.4}$ Matt only $\stackrel{\rightharpoonup}{\longrightarrow} \xrightarrow{\longrightarrow}$


## OPTIONS

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 1.0 mm .


Panel sealing washer W42 is available for the above body sizes. This reduces panel thickness by 0.9 mm .

Covers are not suitable for momentary types.

## BioCote Antimicrobial Additive <br> 

Moulded components have antimicrobial properties using BioCote silver ion technology.

## Examples of printing



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.


## 

With Guard or Cover


- Standard rocker switch
p 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
- Bezel size ‘G’ style $32.0 \times 25.0$

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 $85^{\circ} \mathrm{C}$, file E45221, CSA file LR10990.
In house test:


In house test:

10A 24Vdc - Indicative rating only

## 1350 Series

UL CSA 20A 250Vac 1hp, 125Vac 1/2hp.
UL 72Vdc 7A, 36Vdc 14A, UL $85^{\circ} \mathrm{C}$, file E45221, CSA file LR10990.
20A 24Vdc - Indicative rating only
BioCote antimicrobial additive. Independently verified to ISO22196:2007.

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




A Softline Matt


V Curved


Gloss only Lit (not momentary)
$\mathbf{P}$ Lit window Matt


Lit (not momentary)


C1550AH－－－


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




C1553AH－－－

DIMENSIONS（mm）


## Panel thickness

G， $\mathbf{H} \quad 0.75$ to 2.5 mm
＊For cut－out details on momentary switches call sales．
Legend printing Select from the examples or call sales for custom legends．

Lamp voltage Call sales for details．
BioCote Antimicrobial Additive


Moulded components have antimicrobial properties using BioCote silver ion technology．

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 printing



