



10AX Toggle Switches



The smooth modern lines of the Definity accessory plate will fit easily into traditional and contemporary designs alike.

Definity Screwless Toggle Switches are designed to fit effortlessly with the range, with simple installation to enhance the décor of any area.

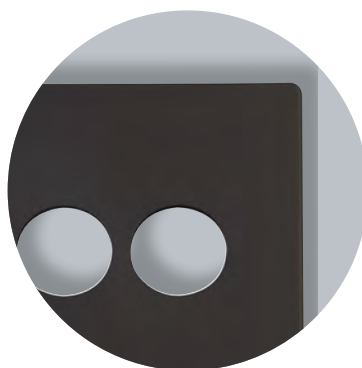
10AX Toggle Switches

Product Range

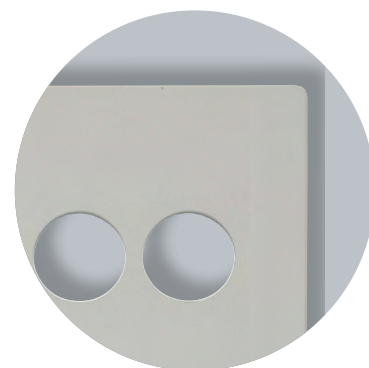
Finish Comparison



Brushed Steel (BS)



Matt Black (BK)



Polar White (PW)



Polished Chrome (CH)



Stainless Steel (SS)

10AX Toggle Switches

Product Range

10AX Toggle Switch Inserts

SIN420**	10AX 1 Gang 2 Way Intermediate Toggle Switch Insert
SIN421**	10AX 1 Gang 2 Way Toggle Switch Insert
SIN422**	10AX 2 Gang 2 Way Toggle Switch Insert
SIN423**	10AX 3 Gang 2 Way Toggle Switch Insert
SIN424**	10AX 4 Gang 2 Way Toggle Switch Insert



SIN420CH, SIN421CH



SIN422PN



SIN423PN



SIN424CH

10AX Toggle Switches

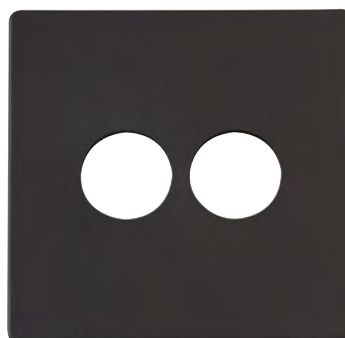
Product Range

10AX Toggle Switch Cover Plates

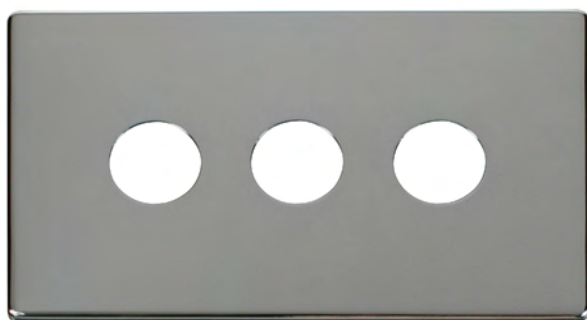
SCP221##	10AX 1 Gang 2 Way Intermediate Toggle Switch Cover Plate
SCP221##	10AX 1 Gang 2 Way Toggle Switch Cover Plate
SCP222##	10AX 2 Gang 2 Way Toggle Switch Cover Plate
SCP223##	10AX 3 Gang 2 Way Toggle Switch Cover Plate
SCP224##	10AX 4 Gang 2 Way Toggle Switch Cover Plate



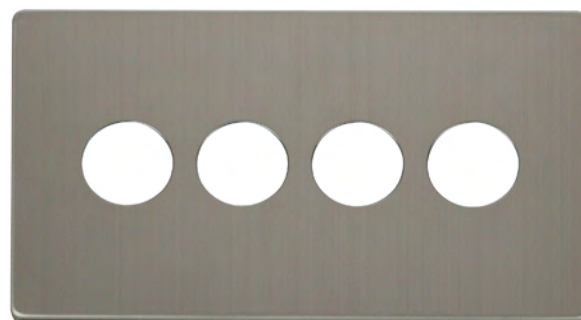
SCP221BS



SCP222BK



SCP223CH



SCP224SS

10AX Toggle Switches

10AX Intermediate Toggle Switch Module

MD9125##

10AX Intermediate Toggle Switch Module

Module Finish

Plate Finish

CH - Chrome

Chrome

PN - Pearl Nickel

Pearl Nickel, Brushed Steel & Stainless Steel



MD9125CH

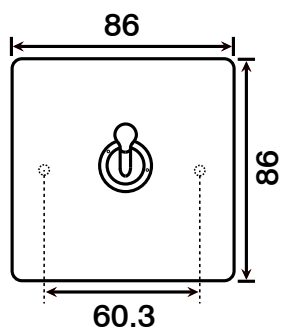


MD9125PN

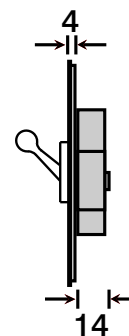
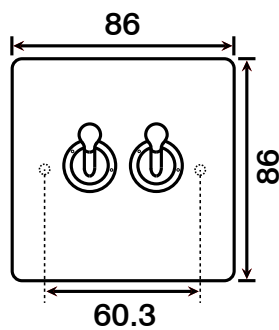
10AX Toggle Switches

Product Dimensional Drawings (mm)

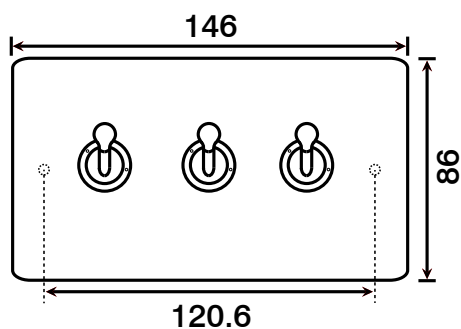
SIN420, 421



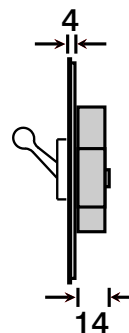
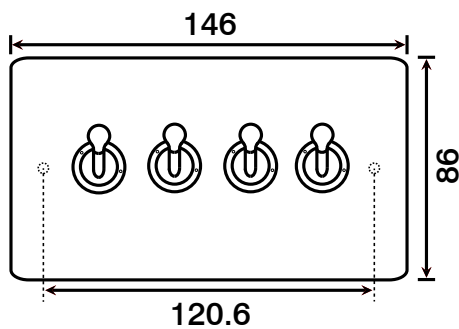
SIN422



SIN423



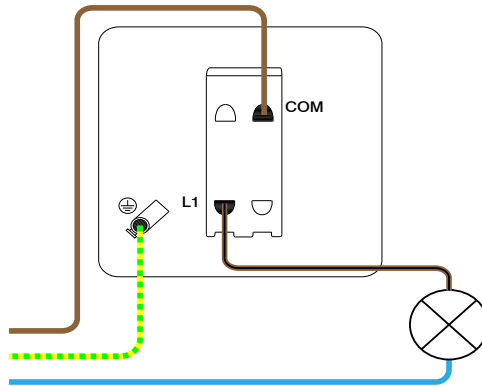
SIN424



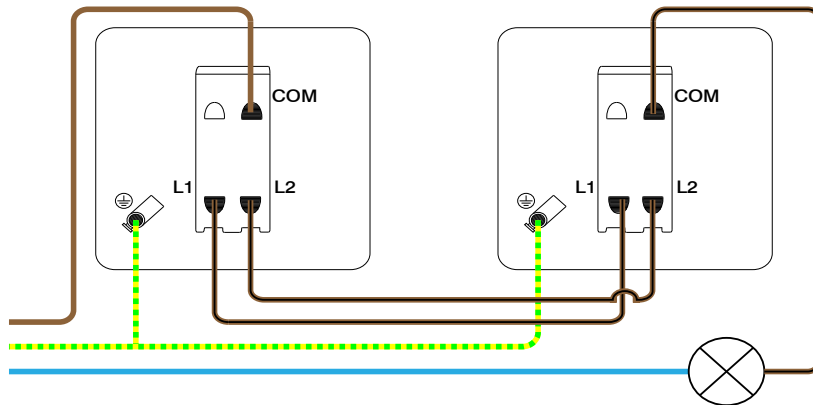
10AX Toggle Switches

Wiring Diagrams

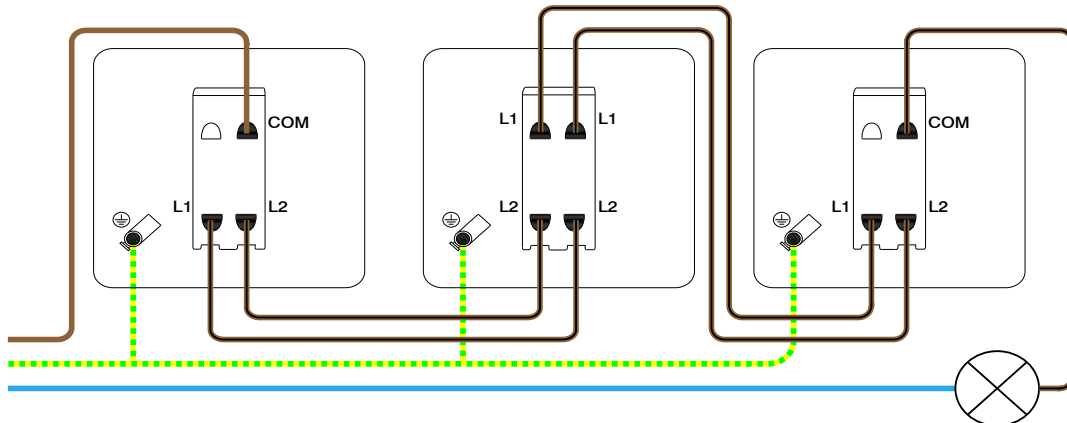
1 Way Switched Circuit



2 Way Switched Circuit



Intermediate Switched Circuit



Errors & Omissions excluded. Specification is subject to change without notice.

V1.0

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10AX Toggle Switches

Technical Specification

10AX Toggle Switches

Material Composition	Insert: Polycarbonate
	Rear Housing: Nylon
	Terminals: Brass
	Earth Strap: Mild Steel
	Terminal Screws: Steel & Yellow Passivated
	Silver “on-lay” Copper / Brass Contacts
	Cover Plate: Coated Stainless Steel or Polycarbonate (PW & BK)
Voltage	240V~ 50Hz
Current Rating	10AX (suitable for inductive loads)
Terminal Size	4.9mm x 4.1mm
Torque Value	1.2Nm
Cable Size	4 x 1.5mm ² or 2 x 2.5mm ²
Back Box Depth	25mm - 47mm
Modular	Yes (Toggle switches only)
Warranty	10 Years
IP Rating	IP20
Operational Temperature	-5° to +40°C
Standards	The Low Voltage Directive 2006/95/EC BS EN 60669-1:1999 + A1:2002 + A2:2008

Additional Information

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

Interchangeable with toggle switches in the MINIGRID system.



DECLARATION OF CONFORMITY

1. *Issuer Name* Scolmore International Limited
2. *Issuer Address* 1 Scolmore Park, Landsberg,
Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7XB
3. *Object(s) of Declaration* Definity Range
- a. *Group* Toggle Switches
- b. *Model No.* SIN420, SIN421, SIN422, SIN423, SIN424
4. *The object of the declaration described above is in conformity with the requirements of the following Legislations:*
- | Document No | Title |
|-------------|-----------------------|
| 2006/95/EC | Low Voltage Directive |

5. *All products contained within the aforementioned comply with the relevant standards and requirements listed below.*

EN 60669-1:1999 + A1:2002 + A2:2008

6. *I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.*

In conjunction with the above all manufacture and process controls are in accordance with ISO 9001:2008

Signed, for and on behalf of: Scolmore International Limited



Steven Bettson BSc - Senior Technical Support Engineer

CE 13