

Strato 800 Series

Modena 800 Series

Your complete
modular solution.



Modena and Strato Range



Contents



Modena

Fully assembled product	8-11
Grid plates	12
Plastic surrounds	13

Modena Vertical

Fully assembled products	14
Grid plates	15
Plastic surrounds	15

Strato

Fully assembled products	16-17
Grid plates and surrounds	17

800 Series Modules

Manually switched socket modules	18
Integrally switched socket modules	18
Integrally switched double socket modules	19
Switch modules	20-23
Dedicated switch modules	23
Dimmer modules and fan controllers	23-24
RCD modules	24
Audio visual modules	25
600 Series adaptor modules	25
Blank modules	26
Indicator inserts	26

600 Series Modules

32A switch module	27
Rotary switch modules	27
Hinged flap switch modules	27
Push button switch modules	28
Tactile switch modules	28
Pull cord switch modules	28
Permanent connection module	28
Time delay module	29
PIR sensor module	29
Relay module	29
Surge protection module	29
Buzzer modules	29
Indicator modules	30

600 Series Modules continued

Circuit ID module	30
Communications modules	31
A/V modules	32
Segregation Accessories	33

Mounting Accessories

800 Series mounting accessories	34
---------------------------------	----

Specification Details

Specification Details	36-37
-----------------------	-------

Dimensional Drawings

Module sizes	38
Modena plastic surrounds and decorative surround	38
Mounting plates	39
Modena grid plates	39
Strato grid and cover plates	40

Care and Cleaning

Assembly and wiring	41
---------------------	----

Wiring Diagrams

One way switch module	42
Two way switch module	42
Two way spring return switch module	42
Two way DP switch module with indicator	43
Two way switch modules with loop	43
Intermediate switch module	43
Master switching for security	44
Double integrally switched sockets	44
Single vertical socket	44
RCD protected outlets	45
Single horizontal switched socket	45

Modena 800 Series

"It's the details that matter when it comes to surrounding yourself with style."



Black



Blue



Platinum



Charcoal



Champagne



Gunmetal



Red



White



Chrome

Strato 800 Series

Strato Premium Wallplates.

An elegant blend of attractive European
style modules and sleek flat metal
picture frame surrounds.



Strato - the finishing touch
for sophisticated interiors.

Features and Benefits

→ FRONT LOADING MODULES

Front loading switch modules cannot be pushed back into the wall cavity by frontal impact, saving low-profit maintenance calls while maximising end-user safety.



→ WIDE ARRAY OF SWITCH MODULE OPTIONS

Five rocker switch sizes, plus single and double push button switch modules allow for the creation of a vast range of product configurations.



→ FLEXIBLE INTERCHANGEABLE MODULE COMBINATIONS

The unique nature of the range allows combinations of light switches, socket outlets, audio/TV and safety equipment in the same plate, allowing you and your customers greater options.



→ CAPTIVATED TERMINAL SCREWS AND BACKED OFF SCREW IN FULLY ASSEMBLED PRODUCT

Stops on all terminal screws that prevent accidental disengagement reducing unwarranted frustration and downtime!



→ INDICATOR OPTIONS

Most switches are compatible with an optional indicator lamp (not included unless otherwise stated). This can be wired either permanently on (as a locator), or as a status indicator showing the switch position.



→ POWERHEAD TERMINAL SCREWS

Terminal screws standardised across the entire 800 Series product range, reducing the need for multiple drivers allowing faster fitting off times.



→ INTEGRALLY SWITCHED OPTION

800 Series' new contemporary design includes an internally switched socket option and safety shutters in each socket providing additional safety.



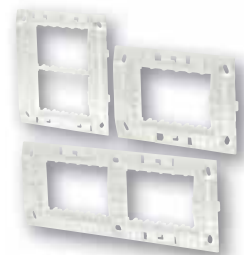
→ WIDE RANGE OF SURROUND COLOUR OPTIONS

Choose either the brushed aluminium finish with the Strato range, or one of nine coloured finishes in the Modena range.



→ CLEAR GRID PLATES IN SINGLE AND DOUBLE SIZE FORMATS

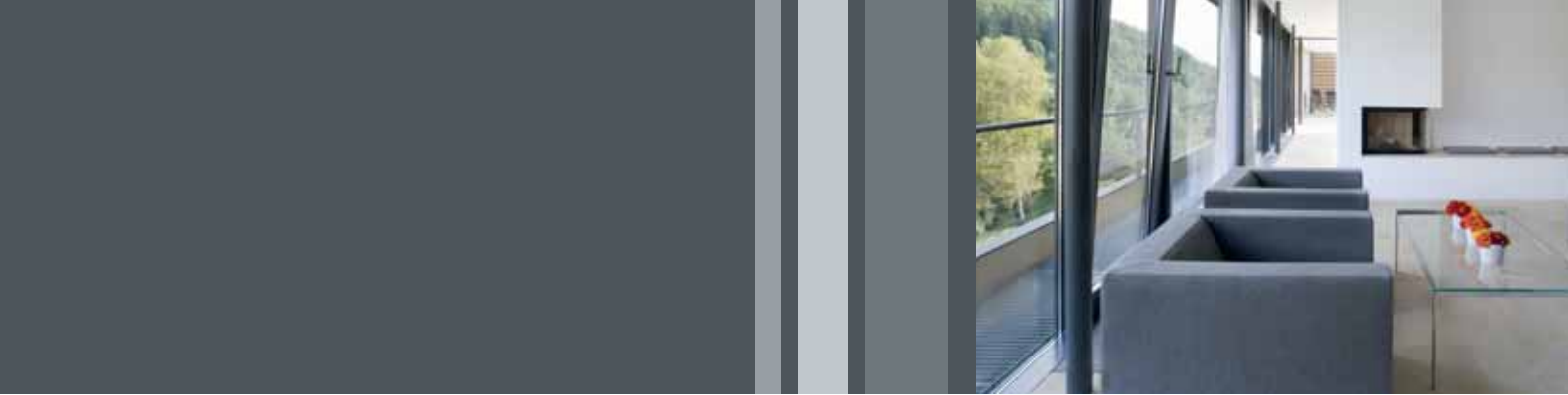
Strong polycarbonate grids simplify the lining up of fixing screws with flush box threads. Modena grids are available in Single, Double Vertical and Double Horizontal formats. Strato grids are available in Single and Double Vertical formats.



→ COMPATIBLE WITH 600 MODULES

Almost the full range of 600 Series modules can be incorporated into 800 Series grid plates via the 800MA module adaptor, allowing immense flexibility in design.





Leave no gaps in your renovation

Modena 800 Series switchgear is the finishing touch to your new decor. In most cases it fits your existing wall boxes, making it a quick and cost effective replacement for your current switches and sockets.



Push-Button Switching

Push-button switches have many benefits for the modern home owner.

- **Visual appeal** - their attractive appearance blends with the increasing number of electronic gadgets and appliances found in today's living spaces.
- **Improved functionality** – push-button switches produce a consistently quick switching action, reducing the possibility of prolonged arcing inside the switch.
- **Ease of use** - the integral blue LED indicators can be set to show when power is switched on (great when the light being controlled is in another room such as a garage); or as an aid to finding the switch in the dark when it's turned off (entranceways and bathrooms are good examples of where this comes in handy). If not required they can be left disconnected.





Keeping it Green

Designed and Engineered in New Zealand

The Modena and Strato ranges were designed locally in Christchurch, taking into account the specific needs of New Zealand and Australian homes and buildings.

RoHS Compliant

Schneider Electric are aware of the environmental responsibilities each of us shares. The Modena and Strato ranges are produced according to the European Union's RoHS (Reduction of Hazardous Substances) directive which restricts the use of hazardous materials in manufacture. This directive is not mandatory in New Zealand and Australia.

Recyclable Materials

The plastics used in Modena and Strato are recyclable so once no longer required, need not place a burden on our landfills.



Modena Fully Assembled Product



Switches

881



1 GANG SINGLE POLE 2 WAY SWITCH



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm	
Mounting Centres	84mm	
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	 Black – 881BK	 White – 881WH
Optional Accessories (not supplied)		
Decorative Surrounds	800DS – available in Copper or Chrome	
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required	

882 continued

Optional Accessories (Not Supplied)



Decorative Surrounds	800DS – available in Copper or Chrome
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required

882



2 GANG SINGLE POLE 2 WAY SWITCH





Overall Dimensions (W x H x D):	124mm x 85mm x 9mm	
Mounting Centres	84mm	
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	 Black – 882BK	 White – 882WH

883



3 GANG SINGLE POLE 2 WAY SWITCH



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm	
Mounting Centres	84mm	
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	 Black – 883BK	 White – 883WH
Optional Accessories (not supplied)		
Decorative Surrounds	800DS – available in Copper or Chrome	
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required	



Sockets

891A



SINGLE SWITCHED VERTICAL SOCKET



Overall Dimensions (W x H x D):	85mm x 124mm x 9mm				
Mounting Centres	84mm				
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets				
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A				
Colour Options	<table border="1"> <tr> <td></td> <td>Black – 891ABK</td> </tr> <tr> <td></td> <td>White – 891AWH</td> </tr> </table>		Black – 891ABK		White – 891AWH
	Black – 891ABK				
	White – 891AWH				
Optional Accessories (not supplied)					
Decorative Surrounds	800DS – available in Copper or Chrome				
Indicators	800N240 – Amber colour. 1 required 800L240MBL – Blue colour. 1 required				

894



SINGLE SWITCHED HORIZONTAL SOCKET



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm								
Mounting Centres	84mm								
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets								
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A								
Colour Options	<table border="1"> <tr> <td>No indicators:</td> <td>Black – 894BK</td> </tr> <tr> <td></td> <td>White – 894WH</td> </tr> <tr> <td>Blue LED indicator:</td> <td>Black – 894BLBK</td> </tr> <tr> <td></td> <td>White – 894BLWH</td> </tr> </table>	No indicators:	Black – 894BK		White – 894WH	Blue LED indicator:	Black – 894BLBK		White – 894BLWH
No indicators:	Black – 894BK								
	White – 894WH								
Blue LED indicator:	Black – 894BLBK								
	White – 894BLWH								
Optional Accessories (not supplied)									
Decorative Surrounds	800DS - available for single grid plate size only								
Indicators	800N240 - Neon - amber colour. 1 required								

892A



DOUBLE VERTICAL INTEGRALLY SWITCHED SOCKET



Overall Dimensions (W x H x D):	85mm x 124mm x 9mm								
Mounting Centres	84mm								
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets								
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A								
Colour Options	<table border="1"> <tr> <td>Amber indicators:</td> <td>Black – 892ABK</td> </tr> <tr> <td></td> <td>White – 892AWH</td> </tr> <tr> <td>Blue indicators:</td> <td>Black – 892ABLBK</td> </tr> <tr> <td></td> <td>White – 892ABLWH</td> </tr> </table>	Amber indicators:	Black – 892ABK		White – 892AWH	Blue indicators:	Black – 892ABLBK		White – 892ABLWH
Amber indicators:	Black – 892ABK								
	White – 892AWH								
Blue indicators:	Black – 892ABLBK								
	White – 892ABLWH								
Optional Accessories (not supplied)									
Decorative Surrounds	800DS - available for single grid plate size only								
Note	This socket is integrally switched - i.e. as a plug is inserted it operates the internal switching mechanism.								

895A



DOUBLE HORIZONTAL INTEGRALLY SWITCHED SOCKET



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm								
Mounting Centres	84mm								
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets								
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A								
Colour Options	<table border="1"> <tr> <td>Amber indicators:</td> <td>Black – 895ABK</td> </tr> <tr> <td></td> <td>White – 895AWH</td> </tr> <tr> <td>Blue indicators:</td> <td>Black – 895ABLBK</td> </tr> <tr> <td></td> <td>White – 895ABLWH</td> </tr> </table>	Amber indicators:	Black – 895ABK		White – 895AWH	Blue indicators:	Black – 895ABLBK		White – 895ABLWH
Amber indicators:	Black – 895ABK								
	White – 895AWH								
Blue indicators:	Black – 895ABLBK								
	White – 895ABLWH								
Optional Accessories (not supplied)									
Decorative Surrounds	800DS - available for single grid plate size only								
Notes	This socket is integrally switched - i.e. as a plug is inserted it operates the internal switching mechanism.								

Modena Fully Assembled Product

Dimmer Switches



854

824T

834L

825F



Feature	Universal Dimmer	Trailing Edge Dimmer	Leading Edge Dimmer	Fan Speed Controller	
Voltage	230/240V a.c. 50Hz				
Maximum Load	450W	450W	450W	500W	
Minimum Load	20W	20W	20W	40W	
Incandescent	450VA max	450VA max	450VA max	✗	
240V Halogen Lighting	450VA max	450VA max	450VA max	✗	
Resistive Loads	450VA max	450VA max	450VA max	✗	
Low Voltage Lighting - Electronic Transformers	450VA max	450VA max	✗	✗	
Low Voltage Lighting - Wire Wound Transformers	450VA max	✗	450VA max	✗	
Fluorescents or Loads using Ballast or Inductors	✗	✗	✗	✗	
Motor Speed Control	240VA max	✗	✗	500VA max	
Soft Start Feature	✓	✓	✓	✗	
Voltage Stability	✓	✓	✓	✓	
Frequency Stability	✓	✓	✓	✓	
Immunity to Ripple Signal Injection	✓	✓	✓	✓	
Over-current compensation	✓	✓	✓	✓	
Over-temperature compensation	✓	✓	✓	✓	
Thermal Shutdown	✓	✗	✗	✗	
Short Circuit Protection	✓	✗	✗	✗	
Colour Options	 Black  White	854BK 854WH	824TBK 824TWH	834LBK 834LWH	825FBK 825FWH





Permanent Connection Unit

851



PERMANENT CONNECTION UNIT



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Ratings	Voltage 250V a.c. 50Hz Resistive 16A Inductive 16AX Fluorescent 16AX
Colour Options	 Black – 851BK  White – 851WH
Optional Accessories (not supplied)	
Decorative Surrounds	800DS – available for single grid plate size only
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required



Television Outlets

828F



SINGLE TV OUTLET with REAR F CONNECTOR



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Colour Options	 Black – 828FBK  White – 828FWH
Optional Accessories (not supplied)	
Decorative Surrounds	800DS – available for single grid plate size only

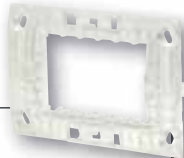
Modena Grid Plates

Standard

800G



STANDARD GRID PLATE



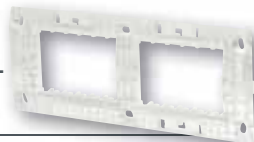
Overall Dimensions (W x H):	122mm x 80mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Module Capacity (max)	
S1 (half standard)	6 modules
S2 (standard)	3 modules
S3 (medium)	2 modules
S4 (extended)	1 module *
S6 (large)	1 module
* leaves an S2 or 2 x S1 gap	
Colour	<input type="checkbox"/> Transparent
Cover Plate Option	800PS – standard plastic surround
Optional Accessories (not supplied)	
Decorative Surrounds	800DS – available for single grid plate size only
Screw Caps	800G-10 – required when used with chrome cover plates

Double Horizontal

800G2H



DOUBLE HORIZONTAL GRID PLATE



Overall Dimensions (W x H):	213mm x 80mm
Mounting Centres	84mm x 90mm
Compatible Mounting Accessories	800FB2H mounting bracket or flush box (with 800WBC wall anchor)
Module Capacity (max)	
S1 (half standard)	12 modules (6 per aperture)

Double Horizontal

800G2H continued

Module Capacity (max) continued

S2 (standard)	6 modules (3 per aperture)
S3 (medium)	4 modules (2 per aperture)
S4 (extended)	2 modules (1 per aperture)*
S6 (large)	2 modules (1 per aperture)

* leaves 1 x S2 or 2 x S1 gap per aperture

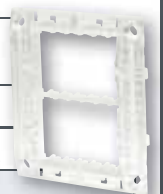
Colour	<input type="checkbox"/> Transparent
Cover Plate Option	800PS2H – double horizontal plastic surround
Optional Accessories	
Wall Anchor	800WBC – required when mounted using a 144 flush box
Screw Caps	800G-10 – required when used with chrome cover plates

Double Vertical

800G2V



DOUBLE VERTICAL GRID PLATE



Overall Dimensions (W x H):	123mm x 128mm
Mounting Centres	84mm x 48mm
Compatible Mounting	800FB2V mounting bracket
Module Capacity (max)	
S1 (half standard)	12 modules (6 per aperture)
S2 (standard)	6 modules (3 per aperture)
S3 (medium)	4 modules (2 per aperture)
S4 (extended)	2 modules (1 per aperture)*
S6 (large)	2 modules (1 per aperture)
* leaves 1 x S2 or 2 x S1 gap per aperture	
Colour	<input type="checkbox"/> Transparent
Cover Plate Option	800PS2V – double vertical plastic surround
Optional Accessories	
Screw Caps	800G-10 – required when used with chrome cover plates

Modena Plastic Surrounds

Standard

800PS



STANDARD PLASTIC SURROUND



Overall Dimensions (W x H x D):	124mm x 85mm x 9mm
Mounting Option	800G - Standard Grid Plate
Colour Options	<ul style="list-style-type: none">  Black (BK)  Blue (BL)  Champagne (CH)  Charcoal (CC)  Chrome (CM)  Gunmetal Grey (GM)  Platinum (PT)  Red (RD)  White (WH)

NB: 800G-10 screw covers must be used on all chrome cover plate installations.

Double Horizontal

800PS2H



DOUBLE HORIZONTAL PLASTIC SURROUND



Overall Dimensions (W x H x D):	214mm x 85mm x 9mm
Mounting Option	800G2H - Double Horizontal Grid Plate
Colour Options	<ul style="list-style-type: none">  Black (BK)  Blue (BL)  Champagne (CH)  Charcoal (CC)  Chrome (CM)  Gunmetal Grey (GM)  Platinum (PT)  Red (RD)  White (WH)

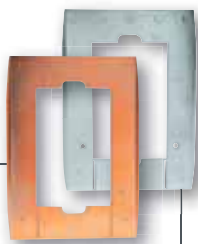
NB: 800G-10 screw covers must be used on all chrome cover plate installations.

Decorative Surrounds

800DS



DECORATIVE SURROUND



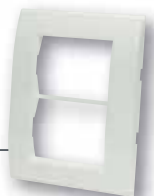
Colour Options	<ul style="list-style-type: none">  Chrome (CM)  Copper (CU)
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





Double Vertical

800PS2V



DOUBLE VERTICAL PLASTIC SURROUND



Overall Dimensions (W x H x D):	124mm x 133mm x 9mm
Mounting Option	800G2V - Double Vertical Grid Plate
Colour Options	<ul style="list-style-type: none">  Black (BK)  Blue (BL)  Champagne (CH)  Charcoal (CC)  Chrome (CM)  Gunmetal Grey (GM)  Platinum (PT)  Red (RD)  White (WH)

NB: 800G-10 screw covers must be used on all chrome cover plate installations.

Modena Vertical Fully Assembled Product



Switches

881V



VERTICAL 1 GANG LARGE SINGLE POLE 2 WAY SWITCH



Overall Dimensions (W x H x D):	85mm x 124mm x 9mm	
Mounting Centres	84mm	
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive/Capacitive	16AX
	Fluorescent	16AX
Colour Options	 Black – 881VBK  White – 881VWH	
Optional Accessories		
Decorative Surrounds	800DS – not compatible	
Indicators	800N240 – Amber colour. 1 per gang required. 800L240MBL – Blue colour. 1 per gang required	

882V continued



Other Accessories	
Decorative Surrounds	800DS – not compatible
Indicators	800N240 – Amber colour. 1 per gang required. 800L240MBL – Blue colour. 1 per gang required

883V



VERTICAL 3 GANG STANDARD SINGLE POLE 2 WAY SWITCH





Overall Dimensions (W x H x D):	85mm x 124mm x 9mm	
Mounting Centres	84mm	
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive/Capacitive	16AX
	Fluorescent	16AX
Colour Options	 Black – 883VBK  White – 883VWH	
Other Accessories (not supplied)		
Decorative Surrounds	800DS – not compatible	
Indicators	800N240 – Amber colour. 1 per gang required. 800L240MBL – Blue colour. 1 per gang required	

882V



VERTICAL 2 GANG MEDIUM SINGLE POLE 2 WAY SWITCH



Overall Dimensions (W x H x D):	85mm x 124mm x 9mm	
Mounting Centres	84mm	
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive/Capacitive	16AX
	Fluorescent	16AX
Colour Options	 Black – 882VBK  White – 882VWH	

Modena Vertical Grid Plates and Plastic Surrounds

Grid Plates

800GV



STANDARD VERTICAL GRID PLATE



Overall Dimensions (W x H):	80mm x 123mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Module Capacity (max)	
S1 (half standard)	4 modules
S2 (standard)	2 modules
S3 (medium)	1 module *
S4 (extended)	1 module
S6 (large)	0 module
* leaves an S1 gap	
Cover Plate Option	800PSV – standard vertical plastic surround
Other Accessories	
Decorative Surrounds	800DS – not compatible
Screw Caps	800G-10 – required when used with chrome cover plates

Plastic Surrounds

800PSV



STANDARD VERTICAL PLASTIC SURROUND



Overall Dimensions (W x H x D):	85mm x 124mm x 9mm
Mounting Option	800GV – Standard Grid Plate
Colour Options	<ul style="list-style-type: none">  Black – 800PSVBK  Blue – 800PSVBL  Champagne – 800PSVCH  Charcoal – 800PSVCC  Chrome – 800PSVCM  Gunmetal Grey – 800PSVGM  Platinum – 800PSVPT  Red – 800PSVRD  White – 800PSVWH
Supplied with Screw Covers	800PSVCM only is supplied with 2 x 800G-10 screw covers

NB: 800G-10 screw covers must be used on all chrome cover plate installations.

Strato Fully Assembled Product


Switches

S881



1 GANG SINGLE POLE 2 WAY SWITCH




Overall Dimensions (W x H x D):	124mm x 85mm x 7.5mm								
Mounting Centres	84mm								
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets								
Ratings	<table border="0"> <tr> <td>Voltage</td> <td>250V a.c. 50Hz</td> </tr> <tr> <td>Resistive</td> <td>16A</td> </tr> <tr> <td>Inductive/Capacitive</td> <td>16AX</td> </tr> <tr> <td>Fluorescent</td> <td>16AX</td> </tr> </table>	Voltage	250V a.c. 50Hz	Resistive	16A	Inductive/Capacitive	16AX	Fluorescent	16AX
Voltage	250V a.c. 50Hz								
Resistive	16A								
Inductive/Capacitive	16AX								
Fluorescent	16AX								
Colour Options	 Brushed Aluminium/Black S881BABK								
Optional Accessories (not supplied)									
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required								

S883



3 GANG SINGLE POLE 2 WAY SWITCH




Overall Dimensions (W x H x D):	124mm x 85mm x 7.5mm								
Mounting Centres	84mm								
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets								
Ratings	<table border="0"> <tr> <td>Voltage</td> <td>250V a.c. 50Hz</td> </tr> <tr> <td>Resistive</td> <td>16A</td> </tr> <tr> <td>Inductive/Capacitive</td> <td>16AX</td> </tr> <tr> <td>Fluorescent</td> <td>16AX</td> </tr> </table>	Voltage	250V a.c. 50Hz	Resistive	16A	Inductive/Capacitive	16AX	Fluorescent	16AX
Voltage	250V a.c. 50Hz								
Resistive	16A								
Inductive/Capacitive	16AX								
Fluorescent	16AX								
Colour Options	 Brushed Aluminium/Black S883BABK								
Optional Accessories (not supplied)									
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required								

S882



2 GANG SINGLE POLE 2 WAY SWITCH



Overall Dimensions (W x H x D):	124mm x 85mm x 7.5mm								
Mounting Centres	84mm								
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets								
Ratings	<table border="0"> <tr> <td>Voltage</td> <td>250V a.c. 50Hz</td> </tr> <tr> <td>Resistive</td> <td>16A</td> </tr> <tr> <td>Inductive/Capacitive</td> <td>16AX</td> </tr> <tr> <td>Fluorescent</td> <td>16AX</td> </tr> </table>	Voltage	250V a.c. 50Hz	Resistive	16A	Inductive/Capacitive	16AX	Fluorescent	16AX
Voltage	250V a.c. 50Hz								
Resistive	16A								
Inductive/Capacitive	16AX								
Fluorescent	16AX								
Colour Options	 Brushed Aluminium/Black S882BABK								
Optional Accessories (not supplied)									
Indicators	800N240 – Amber colour. 1 per gang required 800L240MBL – Blue colour. 1 per gang required								



Strato Grid Plates and Plastic Surrounds

Sockets

S894

→ SINGLE SWITCHED HORIZONTAL SOCKET





Overall Dimensions (W x H x D):	124mm x 85mm x 9mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	No indicator:  Brushed Aluminium/Black - S894BABK Blue indicator:  Brushed Aluminium/Black - S894BLBABK
Optional Accessories (not supplied)	
Indicators	800N240 - Amber colour. 1 required

S895A

→ DOUBLE HORIZONTAL INTEGRALLY SWITCHED SOCKET




Overall Dimensions (W x H x D):	124mm x 85mm x 9mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	Amber indicator:  Brushed Aluminium/Black - S895ABABK Blue indicator:  Brushed Aluminium/Black - S895ABLBABK
Note	This socket is integrally switched - i.e. as a plug is inserted it operates the internal switching mechanism.

Standard

S800GPS

→ STANDARD STRATO GRID & SURROUND

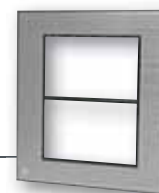



Overall Dimensions (W x H x D):	124mm x 85mm x 6mm
Mounting Centres	84mm
Compatible Mounting Accessories	144 flush box, 146H, 146V, 148H, 148V mounting brackets
Module Capacity	Standard
S1 (half standard)	6 modules
S2 (standard)	3 modules
S3 (medium)	2 modules
S4 (extended)	1 module *
S6 (large)	1 module
* leaves an S2 or 2 x S1 gap	
Colour Option	 Brushed Aluminium/Black S800GPSBABK

Double Vertical

S800GPS2V

→ DOUBLE VERTICAL GRID PLATE/SURROUND



Overall Dimensions (W x H x D):	124mm x 133mm x 6mm
Mounting Centres	84mm x 48mm
Compatible Mounting Accessories	800FB2V mounting bracket
Module Capacity	Double
S1 (half standard)	12 modules
S2 (standard)	6 modules
S3 (medium)	4 modules
S4 (extended)	2 modules *
S6 (large)	2 module
* leaves 1 x S2 or 2 x S1 gap	
Colour Option	 Brushed Aluminium/Black S800GPS2VBABK

800 Series Modules

Manually Switched Socket Modules

Integrally Switched Socket Modules

894M



SINGLE MANUALLY SWITCHED HORIZONTAL SOCKET MODULE





Module Size	S6
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	No indicators: Black – 894MBK White – 894MWH Blue indicators: Black – 894MBLBK White – 894MBLWH
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240SBL Blue LED x 1

891MA



SINGLE INTEGRALLY SWITCHED VERTICAL SOCKET MODULE





Module Size	S4
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	 Black – 891MABK  White – 891MAWH
Indicator Options	Not compatible

894M/15



SINGLE MANUALLY SWITCHED HORIZONTAL SOCKET MODULE - 15A





Module Size	S6
Ratings	Voltage 230V-240V a.c. 50Hz Current 15A
Colour Options	 Black – 894M/15BK  White – 894M/15WH
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240SBL Blue LED x 1

894MA



SINGLE INTEGRALLY SWITCHED HORIZONTAL SOCKET MODULE



Module Size	S4
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	 Black – 894MABK  White – 894MAWH
Indicator Options	Not compatible



Integrally Switched Double Socket Modules

892MA



DOUBLE INTEGRALLY SWITCHED VERTICAL SOCKET MODULE



Module Size	S6
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	No indicators: Black – 892MABK White – 892MAWH Blue indicators: Black – 892MABLBK White – 892MABLWH
Indicator Options (not supplied)	800N240 Amber neon x 2

895MA



DOUBLE INTEGRALLY SWITCHED HORIZONTAL SOCKET MODULE



Module Size	S6
Ratings	Voltage 230V-240V a.c. 50Hz Current 10A
Colour Options	No indicators: Black – 895MABK White – 895MAWH Blue indicators: Black – 895MABLBK White – 895MABLWH
Indicator Options (not supplied)	800N240 Amber neon x 2

892MA/15



DOUBLE INTEGRALLY SWITCHED VERTICAL SOCKET MODULE - 15A



Module Size	S6
Ratings	Voltage 230V-240V a.c. 50Hz Current 15A
Colour Options	Black – 892MA/15BK White – 892MA/15WH
Indicator Options (not supplied)	800N240 Amber neon x 2 800L240SBL Blue LED x 2

895MA/15



DOUBLE INTEGRALLY SWITCHED HORIZONTAL SOCKET MODULE



Module Size	S6
Ratings	Voltage 230V-240V a.c. 50Hz Current 15A
Colour Options	Black – 895MA/15BK White – 895MA/15WH
Indicator Options (not supplied)	800N240 Amber neon x 2 800L240SBL Blue LED x 2

800 Series Modules

Switch Modules

860M16



HALF STANDARD SINGLE POLE ONE WAY SWITCH MODULE



Module Size	S1	
Poles/Ways	1 Pole/1 Way	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 860M16BK <input type="checkbox"/> White – 860M16WH	
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240MBL Blue LED x 1	

861M16



HALF STANDARD SINGLE POLE TWO WAY SWITCH MODULE



Module Size	S1	
Poles/Ways	1 Pole/2 Way	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 861M16BK <input type="checkbox"/> White – 861M16WH	
Indicator Options	No indicator options	

860M16PB



HALF STANDARD PRESS SWITCH MODULE - BLANK



Module Size	S1	
Poles/Ways	1 Pole/1 Way Momentary action	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 860M16PBBK <input type="checkbox"/> White – 860M16PBWH	
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240MBL Blue LED x 1	
Note	'PRESS' & 'BELL' icon versions available (see Dedicated Switch Mechanisms section)	

881M16S



STANDARD SINGLE POLE TWO WAY SWITCH MODULE



Module Size	S2	
Poles/Ways	1 Pole/2 Way	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive/Capacitive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 881M16SBK <input type="checkbox"/> White – 881M16SWH	
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240MBL Blue LED x 1	



Switch Modules

881M16SPB

STANDARD PRESS SWITCH MODULE - BLANK



Module Size	S2	
Poles/Ways	1 Pole/2 Way Momentary action	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 881M16SPBBK <input type="checkbox"/> White – 881M16SPBWH	
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240MBL Blue LED x 1	
Note	'PRESS' & 'BELL' icon versions available (see Dedicated Switch Mechanisms section)	

881M16M

MEDIUM SINGLE POLE TWO WAY SWITCH MODULE



Module Size	S3	
Poles/Ways	1 Pole/2 Way	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 881M16MBK <input type="checkbox"/> White – 881M16MWH	
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240MBL Blue LED x 1	

882M10N

STANDARD DOUBLE POLE TWO WAY SWITCH MODULE WITH NEON



Module Size	S2	
Poles/Ways	2 Pole/2 Way	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	10A
	Inductive/Capacitive	10AX
	Fluorescent	10AX
Colour Options	No indicators: Black – 882M10NBK White – 882M10NWH Blue indicators: Black – 882M10NBLBK White – 882M10NBLWH	
Indicator Options (Included)	Factory fitted, non-replaceable	

881M16V

EXTENDED SINGLE POLE TWO WAY SWITCH MODULE



Module Size	S4	
Poles/Ways	1 Pole/2 Way	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Inductive	16AX
	Fluorescent	16AX
Colour Options	<input type="checkbox"/> Black – 881M16VBK <input type="checkbox"/> White – 881M16VWH	
Indicator Options (not supplied)	800N240 Amber neon x 1 800L240MBL Blue LED x 1	



Dedicated Switch Modules

Icon	Description	Module Size	Part Number
	AIRCON	Standard (S2)	881M16SAC
		Half Standard (S1)	860M16AC
	BELL (MOMENTARY)	Standard (S2)	881M16SB
		Half Standard (S1)	860M16B
	DISHWASHER	Standard (S2)	881M16SDW
		Half Standard (S1)	860M16DW
	FAN	Standard (S2)	881M16SF
		Half Standard (S1)	860M16F
	FRIDGE	Standard (S2)	881M16SFG
		Half Standard (S1)	860M16FG
	HEAT	Standard (S2)	881M16SH
		Half Standard (S1)	860M16H
	HOB (32A SWITCHES ONLY)	Standard (S2)	881M32SNH
		Half Standard (S1)	-
	HOOD	Standard (S2)	881M16SHD
		Half Standard (S1)	860M16HD
	HWS	Standard (S2)	881M16SHWS
		Half Standard (S1)	860M16HWS
	LIGHT	Standard (S2)	881M16SL
		Half Standard (S1)	860M16L
	MICROWAVE	Standard (S2)	881M16SMW
		Half Standard (S1)	860M16MW
	MIRROR	Standard (S2)	881M16SMR
		Half Standard (S1)	860M16MR
	ON/OFF	Standard (S2)	881M16SIO
		Half Standard (S1)	860M16IO
	OUTSIDE	Standard (S2)	881M16SO
		Half Standard (S1)	860M16O
	PRESS (MOMENTARY)	Standard (S2)	881M16SP
		Half Standard (S1)	860M16P
	PRESS (MOMENTARY, UNPRINTED)	Standard (S2)	881M16SPB
		Half Standard (S1)	860M16PB
	PUMP	Standard (S2)	881M16SPU
		Half Standard (S1)	860M16PU
	RANGE/OVEN (32A SWITCHES ONLY)	Standard (S2)	881M32SNR
		Half Standard (S1)	-
	SENSOR	Standard (S2)	881M16SSE
		Half Standard (S1)	860M16SE
	SPA	Standard (S2)	881M16SS
		Half Standard (S1)	860M16S
	WASH	Standard (S2)	881M16SWH
		Half Standard (S1)	860M16WH
	WASTE	Standard (S2)	881M16SWT
		Half Standard (S1)	860M16WT



Dimmers

824M



STANDARD SIZE TRAILING EDGE DIMMER MODULE





Module Size	S2	
Dimming Method	Electronic trailing edge	
Ratings	Voltage	230V/240V a.c. 50Hz
	Maximum Load	400W
	Minimum Load	20W
Load Suitability	Incandescent	450W max
	240V Halogen Lighting	450W max
	Resistive Loads	450W max
	Low Voltage Lighting - Electronic Transformers	450W max
	Low Voltage Lighting - Wire Wound Transformers	Not suitable
	Fluorescent	Not suitable
	Motor Speed Control	Not suitable
Colour Options	 Black – 824MBK  White – 824MWH	

834LM



STANDARD SIZE LEADING EDGE DIMMER MODULE



Module Size	S2	
Dimming Method	Leading edge	
Ratings	Voltage	230V/240V a.c. 50Hz
	Maximum Load	450W
	Minimum Load	20W
Load Suitability	Incandescent	450W max
	240V Halogen Lighting	450W max
	Resistive Loads	450W max
	Low Voltage Lighting - Electronic Transformers	Not suitable
	Low Voltage Lighting - Wire Wound Transformers	450W max
	Fluorescent	Not suitable
	Motor Speed Control	Not suitable
Colour Options	 Black – 834LMBK  White – 834LMWH	

800 Series Modules

Dimmers

854M



STANDARD SIZE UNIVERSAL DIMMER MODULE



Module Size	S2	
Dimming Method	Leading edge/trailing edge phase control, dynamically auto-selected	
Ratings	Voltage	230V-240V a.c. 50Hz
	Maximum Load	450W
	Minimum Load	20W
Load Suitability	Incandescent	450VA max
	240V Halogen Lighting	450VA max
	Resistive Loads	450VA max
	Low Voltage Lighting - Electronic Transformers	450VA max
	Low Voltage Lighting - Wire Wound Transformers	450VA max
	Fluorescent or Loads using Ballast or Inductors	Not suitable
	Motor Speed Control	240VA max
Colour Options	<input type="checkbox"/> Black – 854MBK <input type="checkbox"/> White – 854MWH	

Fan Speed Controllers

825FM



STANDARD SIZE FAN SPEED CONTROLLER MODULE



Module Size	S2	
Control Method	Leading edge, phase control	
Ratings	Voltage	230V-240V a.c. 50Hz
	Maximum Load	500W
	Minimum Load	40W
Colour Options	<input type="checkbox"/> Black – 825FMBK <input type="checkbox"/> White – 825FMWH	

Fan Speed Controllers

825FM continued

Load Suitability	Incandescent	Not suitable
	240V Halogen Lighting	Not suitable
	Resistive Loads	Not suitable
	Low Voltage Lighting - Electronic Transformers	Not suitable
	Low Voltage Lighting - Wire Wound Transformers	Not suitable
	Fluorescent or Loads using Ballast or Inductors	Not suitable
	Motor Speed Control - Shaded pole or split phase motors	500W
Colour Options	<input type="checkbox"/> Black – 825FMBK <input type="checkbox"/> White – 825FMWH	

RCD Modules

896RCDM-30



RCD MODULE



Module Size	S6		
Ratings	Voltage	230V-240V a.c. 50Hz	
	Current	20A Resistive	
	Trip Current	30mA	
	Action on Voltage Loss	Latching	
	Tripping Reaction Time	Less than 0.03 seconds	
	Colour Options	<input type="checkbox"/> Black – 896RCDM30BK <input type="checkbox"/> White – 896RCDM30WH	



Audio Visual Modules

840MRWY



STANDARD SIZE TRIPLE RCA MODULE



Module Size	S2 Red, White and Yellow sockets
Module Colour Options	<input type="checkbox"/> Black – 840MRWYBK <input type="checkbox"/> White – 840MRWYWH
Notes	Solder tag connections

840MRGB



STANDARD SIZE TRIPLE RCA MODULE



Module Size	S2 Red, Green and Blue sockets
Module Colour Options	<input type="checkbox"/> Black – 840MRGBBK <input type="checkbox"/> White – 840MRGBWH
Notes	Solder tag connections

815MB



STANDARD SIZE BANANA BINDING POST MODULE



Module Size	S2 Red and Black binding posts/ banana sockets
Module Colour Options	<input type="checkbox"/> Black – 815MBBK <input type="checkbox"/> White – 815MBWH
Notes	Accepts connection via either banana plugs, fork terminals or bare wires

Audio Visual Modules

815MF2



STANDARD SIZE DUAL F-CONNECTOR MODULE



Module Size	S2
Module Colour Options	<input type="checkbox"/> Black – 815MF2BK <input type="checkbox"/> White – 815MF2WH
Notes	Supplied with 2 x F-Connector crimp type plugs

600 Series Adaptor Modules

800MA



STANDARD 600/500 SERIES MODULE ADAPTOR



Module Size	S2 Allows 600 / 500 Series modules to be incorporated into 800 Series plates
Module Colour Options	<input type="checkbox"/> Black – 800MABK <input type="checkbox"/> White – 800MAWH
Notes	Not suitable for 624M, 624TM, 625FM, 625C3M, 625C3/1M, 633M, 634LM, 654M, 609M modules

Other Adaptor Modules

800MAC



STANDARD CLIPSAL 30M SERIES MODULE ADAPTOR



Module Size	S2 Allows Clipsal 30M modules to be incorporated into 800 Series plates
Module Colour Options	<input type="checkbox"/> Black – 800MACBK <input type="checkbox"/> White – 800MACWH

800 Series Modules

Blank Modules

860BM

→ HALF STANDARD BLANK MODULE









Module Size	S1				
Module Colour Options	<table border="0"> <tr> <td></td> <td>Black – 860BMBK</td> </tr> <tr> <td></td> <td>White – 860BMWH</td> </tr> </table>		Black – 860BMBK		White – 860BMWH
	Black – 860BMBK				
	White – 860BMWH				

880BM

→ STANDARD BLANK MODULE






Module Size	S2				
Module Colour Options	<table border="0"> <tr> <td></td> <td>Black – 880BMBK</td> </tr> <tr> <td></td> <td>White – 880BMWH</td> </tr> </table>		Black – 880BMBK		White – 880BMWH
	Black – 880BMBK				
	White – 880BMWH				

880BML

→ LARGE BLANK MODULE



Module Size	S6				
Module Colour Options	<table border="0"> <tr> <td></td> <td>Black – 880BMLBK</td> </tr> <tr> <td></td> <td>White – 880BMLWH</td> </tr> </table>		Black – 880BMLBK		White – 880BMLWH
	Black – 880BMLBK				
	White – 880BMLWH				

Indicator - Neon

800N240

→ NEON INDICATOR LAMP - AMBER



Module Size	n/a	
Ratings	Voltage	230V / 240V a.c. 50Hz
	Current	0.25mA
	Lifespan	60,000 hours

Indicator - LED

800L240MBL

→ BLUE LED INDICATOR - MULTI STRAND



Module Size	n/a	
Ratings	Voltage	230/240V a.c.
	Lifespan	100,000 hours
Note	Suitable for 800 Series switch modules. Not suitable for 800 Series socket modules.	

800L240SBL

→ BLUE LED INDICATOR - SINGLE STRAND



Module Size	n/a	
Ratings	Voltage	230/240V a.c.
	Lifespan	100,000 hours
Note	Suitable for 800 Series socket modules.	

600 Series Modules

32A Switch Module

680M32

→ 32A SWITCH MODULE



Ratings	Voltage	230V/240V a.c. 50Hz
	Resistive	32A
	Inductive	25AX M180, 1 Way, Single Pole
Terminals accommodate	2 x 6mm ² conductors	

680M32AC	Marked 'AIR CON'
680M32H	Marked 'HOB'
680M32I/O	Marked 'ON/OFF'
680M32O	Marked 'OVEN'
680M32R	Marked 'RANGE'

Rotary Switch Modules

687M3

→ 3-POSITION ROTARY MODULE



Ratings	Voltage	230V/240V a.c. 50Hz, 16A
Terminals accommodate	4 x 1.5mm ² cables each or 2 x 2.5mm ² cables each	
Positions (687M3)	0, 1, 2	

687M3A/M	3-POSITION ROTARY MODULE	Auto, Man, Off
687M3I/II	3-POSITION ROTARY MODULE	I, 0, II
687M4	4-POSITION ROTARY MODULE	0, 1, 2, 3
687M4F	4-POSITION ROTARY MODULE	0, 1, 2, 3 Dial marked 'Fan'

Hinged Flap Switch Modules

681M16HF

→ SWITCH MODULE WITH HINGED LID



Ratings	Voltage	230V/240V a.c. 50Hz
	Resistive	16A
	Fluorescent	10AX
	Inductive	16AX 2 Way
Terminals accommodate	4 x 1.5mm ² or 2 x 2.5mm ² conductors	

681M16HF	SWITCH MODULE WITH HINGED LID	Unprinted
681M16HFAL	'ALARM' SWITCH MODULE	As 681M16HF but with hinged, protective lid marked 'ALARM'.
681M16HFF	'FRIDGE' SWITCH MODULE	As 681M16HF but with hinged, protective lid marked 'FRIDGE'.
681M16HFCL	CLEAR LID SWITCH MODULE	As 681M16HF but with clear, hinged, protective lid.
681M16FMW	'MICROWAVE' SWITCH MODULE	As 681M16HF but with hinged, protective lid marked 'MICROWAVE'.
681M16HFS	'SENSOR' SWITCH MODULE	As 681M16HF but with hinged, protective lid marked 'SENSOR'.



681M16HFS

600 Series Modules

Push Button Switch Modules

681M16BPB

PUSH BUTTON SWITCH MODULES



Terminals accommodate	4 x 1.5mm ² cables each or 2 x 2.5mm ² cables each.	
Ratings (to AS1431 Pt1)	Voltage	500V a.c.
	Operational Voltage	230V/240V a.c. 50Hz
	Thermal Current	16A
	Operational Current	4A. 240V a.c. 2A. 415V a.c.
	Utilisation Category	AC11
	IP Rating	IP40

681M16BPB	PROTRUDING PUSH BUTTON MODULE	Button Colour Options <input checked="" type="checkbox"/> Red <input type="checkbox"/> White
681M16PBS	SHROUDED PUSH BUTTON MODULE	Button Colour Options <input checked="" type="checkbox"/> Red <input type="checkbox"/> White <input checked="" type="checkbox"/> Green <input checked="" type="checkbox"/> Black
681M16PBM	MUSHROOM PUSH BUTTON MODULE	Button Colour Options <input checked="" type="checkbox"/> Red <input type="checkbox"/> White <input checked="" type="checkbox"/> Green



681M16PBS



681M16PBM

Tactile Switch Modules

680TMPB

TACTILE SWITCH MODULES



Features	Momentary contact switch, normally open	
Ratings	Voltage	24V d.c., 10mA 12V d.c., 50mA

Tactile Switch Modules

680TMNPB

ILLUMINATED TACTILE SWITCH MODULE



Features	Momentary contact switch, normally open. Separate terminals allow independent wiring of LED. Available with RED or GREEN LED. Module available white only.	
Ratings	Voltage	24V d.c., 10mA 12V d.c., 50mA

Pull Cord Switch Modules

681M16PS

PULL CORD SWITCH MODULE



Terminals accommodate	4 x 1.5mm ² cables each or 2 x 2.5mm ² cables each	
Ratings	Voltage	230V/240V a.c. 50Hz
	Resistive	16A
	Fluorescent	10AX
	Inductive	16A
		1 Way/2 Way
Colour Option	White only	

Permanent Connection Unit

651M2

PERMANENT CONNECTION MODULE



Terminals accommodate	4 x 1.5mm ² cables each or 2 x 2.5mm ² cables each	
Ratings	Voltage	230V/240V a.c. 50Hz, 16A
Notes	'Bell Mouth' cable entry accommodates flexible cords up to 10mm diameter.	



Time Delay Module

648TM



PROGRAMMABLE TIME DELAY MODULE



Features	Selectable delay from 15 sec to 2 hours. 3A resistive
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PIR Sensor Module

100MPIR



PIR SENSOR MODULE



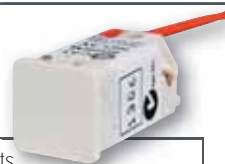
Features	Adjustable light level and time delay. 3A resistive.
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Relay Module

600RM



RELAY MODULE



Features	N/O and N/C contacts 16A resistive, 6AX fluorescent	
Ratings	Voltage	250V a.c. 50Hz
	Resistive	16A
	Fluorescent	6AX

Surge Protection Module

600SM



SURGE PROTECTION MODULE



Ratings	Nominal Voltage	250V a.c. 50Hz	
	Maximum Continual Voltage	275V a.c. 50Hz	
	Maximum Discharge Current	8kA (once, 8/20µs)	
	Maximum Clamping Voltage	710V @ 100A	
	Normal Power Consumption	<1W	
	Maximum Energy Absorption	151J (2ms)	
	Terminal Capacity	Flying leads (x3)	

Buzzer Modules

1588M



BUZZER MODULE



Ratings	Voltage	240V a.c.
	Terminal connection	Flying leads
	Sound level	70dB
Module Colour	<input type="checkbox"/> White only	

666TMB24



PIEZO BUZZER



Features	Rated for continuous use	
Ratings	Voltage	24V d.c.
	Current draw	20mA
	Sound level	90dB
	Nominal frequency	3100Hz
Terminals accommodate	0.5mm ² single strand cables or 1mm ² multi-strand cables	
Module Colour	<input type="checkbox"/> White only	

600 Series Modules

Indicator Modules

610MN

ILLUMINATED MODULE



Features	Two terminals for direct connection to neon	
Ratings	Voltage	230V/240V a.c. 50Hz
Lens colour options	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Blue	<input type="checkbox"/> Red <input type="checkbox"/> Amber
Dedicated Option	Printed 'RCD ON' and available in white only with AMBER lens.	

610ML12

ILLUMINATED MODULE



Ratings	Voltage	12V a.c./d.c.
Lens colour options	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Blue	<input type="checkbox"/> Red <input type="checkbox"/> Amber
Module Colour	<input type="checkbox"/> White only	

610MLD24

ILLUMINATED MODULE



Ratings	Voltage	24V a.c./d.c.
Lens colour options	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Blue	<input type="checkbox"/> Red <input type="checkbox"/> Amber
Module Colour	<input type="checkbox"/> White only	

Indicator Modules

610TML24

ILLUMINATED MODULE



Ratings	Voltage	24V d.c.
	Current draw	20mA
Terminals accommodate	0.5mm ² single strand cables or 1mm ² multi-strand cables	
Module Colour	<input type="checkbox"/> White only	

666TML24

ILLUMINATED MODULE



Features	Red LED illumination visible from any angle	
Ratings	Voltage	24V d.c.
	Current draw	20mA
Terminals accommodate	0.5mm ² single strand cables or 1mm ² multi-strand cables	
Module Colour	<input type="checkbox"/> White only	

Circuit ID Module

600BID

BLANK MODULE FOR CIRCUIT ID



Features	Module comes with blank label for printing appliance details or circuit identification. A clear, clip-on cover protects the label.
----------	--



Communications Modules

617M2

→ BT OUTLET JACK



Features	Two-wire outlet for two-wire installations. IDC connections. Two-wire outlets are not compatible with three-wire systems. Approved to Telepermit PTC 226.
----------	---

618M

→ BT OUTLET JACK



Features	IDC connections. For secondary connections.
Module Colour	<input type="checkbox"/> White only

500TT

→ IDC TERMINATING TOOL



For use with Cat 617M2, 618M and 619M6.

619MD

→ DATAPLUS CAT 6 RJ45 MODULE



Features	IDC connections. Data and voice connection. Compliant to category 6, EIA-568. Allows for both 568A and 568B wiring options.
Module Colour Options	<input type="checkbox"/> White <input type="checkbox"/> Black

619MDL As for 619MD but with hinged, gravity lid to facilitate circuit identification and protect data socket from dust when not in use.

619MKC

→ DATA JACK ADAPTOR MODULE

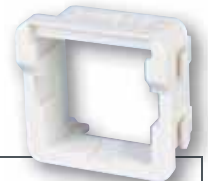


Features	Accepts Cat 5 RJ45 data jacks in the Keystone form from Krone, Amp, Hubbell, Suttle, HPM or Dataplus
----------	--

619MKLC As for 619MKC but with hinged, gravity lid to facilitate circuit identification and protect data socket from dust when not in use.

619MAC

→ DATA JACK ADAPTOR MODULE



Features	Accepts Cat 5 RJ45 data jacks from AT&T and Suttle
----------	--

619MALC As for 619MAC but with hinged, gravity lid to facilitate circuit identification and protect data socket from dust when not in use.

600 Series Modules

A/V Modules

628MF



COAXIAL CABLE SOCKET with REAR 'F' CONNECTION



Rating	75 Ohm
--------	--------

PAL type socket with 'F' connect in rear.

628MF	Marked 'TV'
628MFI	Marked 'IN'
628MFO	Marked 'OUT'
628MFS	Marked 'SKY'
628MFV	Marked 'VIDEO'

628M



COAXIAL CABLE CONNECTION SOCKET



Rating	75 Ohm
--------	--------

PAL type socket marked 'TV' Clamp terminals.

629M	Marked 'FM'
-------------	-------------

615MF



'F' TYPE CONNECTOR MODULE



'F' Female/Female through connector.

615MFTV	Marked 'TV'
----------------	-------------

640M



RCA AUDIO CONNECTION SOCKET



Solder type terminals.

Socket Colour Options	Black (BK)	White (WH)
	Yellow (YL)	Red (RD)
	Green (GN)	Blue (BU)

615MBB



BANANA SOCKET/ BINDING POST



Solder type terminals.

Rating	Voltage	12V - 250V a.c. 10A
Features	Suits standard banana plug. Accepts wire and forked terminal connections. Black band.	

615MRB As for 615MBB but with a red band.

616M



BNC SOCKET



Impedance	50 Ohm
-----------	--------

Solder terminals.

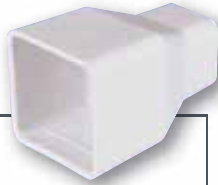



Segregation Accessories

680S



MODULE SHROUD



Features	Flame retardant material. Insulates up to 3000V. Suits all 500 Series and 600 Series modules.
Colour Option	 Grey

146S



SHROUD



Features	Fits cat 144, 146H, 146V, 148H, 148V, 800FB2H & 800FB2V
----------	---

800 Series Mounting Accessories

Mounting Accessories

144PT

→ FLUSH BOX

Opening Size	84mm x 52mm opening
Mounting Centres	84mm mounting centres, 48mm deep



Plastic threaded plate fixing holes. Large cable entries for ease of wiring. Side mounting by nails. Provision for horizontal or vertical mounting to studs. Provision for angled screw fixing through side wall.

144MT As for 144PT but with threaded brass plate fixing holes.

146H

→ HORIZONTAL BRACKET

Mounting Centres	84mm mounting centres
------------------	-----------------------



Nailed stud bracket for standard plate size 800 Series accessories.

148H

→ HORIZONTAL BRACKET

Opening Size	52mm x 76mm opening
Mounting Centres	84mm mounting centres

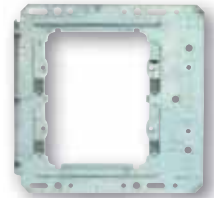


Suits all standard plate size 800 Series accessories.

800FB2V

→ METAL VERTICAL MOUNTING BRACKET

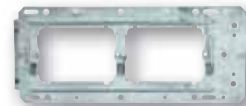
Suits 800G2V and S800GPS2V



800FB2H

→ METAL HORIZONTAL MOUNTING BRACKET

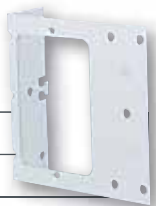
Suits 800G2H only



148V

→ VERTICAL BRACKET

Opening Size	52mm x 76mm opening
Mounting Centres	84mm mounting centres



Suits all standard plate size 800 Series accessories.

800WBC

→ WALL BOARD CLAMP

For retrofit applications where double grids are used
Suits 800G2H only



145V

→ VERTICAL BRACKET

Opening Size	52mm x 76mm opening
Mounting Centres	84mm mounting centres

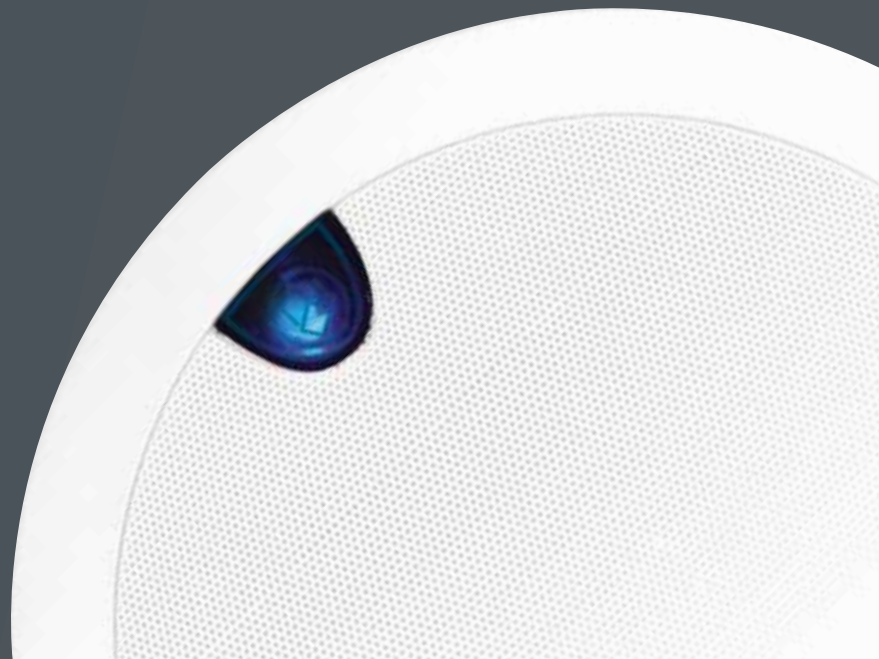


Suits all standard plate size 800 Series accessories.
Nails can be inserted at the side.



A MULTI-ROOM ENTERTAINMENT SYSTEM

OFFERING SUPERB HIGH FIDELITY PERFORMANCE...



LexCom Home Audio

Specification Details

800 SERIES MODULES		894M	894M/15	894MA	891MA
Module Size		S6	S6	S4	S4
	Width (mm)	74.80	74.80	49.80	49.80
	Length (mm)	44.80	44.80	44.80	44.80
Switching	Auto Switching (Integral)	✗	✗	✓	✓
	Manual Switching	✓	✓	via separate switch module	via separate switch module
Safety Shutters		✓	✓	✓	✓
Ratings	Voltage	230V-240V a.c. 50Hz	230V-240V a.c. 50Hz	230V-240V a.c. 50Hz	230V-240V a.c. 50Hz
	Current	10A	15A	10A	10A
Terminal Capacity (max number of cables per terminal)	1.5mm cables	9	9	9	9
	2.5mm cables	4	4	4	4
	4.0mm cables	3	3	3	3
Accessories	Indicator	x 1 - Optional	x 1 - Optional	Incompatible	Incompatible
Standards Compliance	AS/NZS 3133:2003	✓	✓	✓	✓
	AS/NZS 3100	✓	✓	✓	✓
	AS/NZS 3112	✓	✓	✓	✓

800 SERIES MODULES		892MA	892MA/15	895MA	895MA/15
Module Size		S6	S6	S6	S6
	Width (mm)	74.80	74.80	74.80	74.80
	Length (mm)	44.80	44.80	44.80	44.80
Switching	Auto Switching (Integral)	✓	✓	✓	✓
	Manual Switching	✗	✗	✗	✗
Safety Shutters		✓	✓	✓	✓
Ratings	Voltage	230V-240V a.c. 50Hz	230V-240V a.c. 50Hz	230V-240V a.c. 50Hz	230V-240V a.c. 50Hz
	Current	10A	15A	10A	15A
Terminal Capacity (max number of cables per terminal)	1.5mm cables	9	9	9	9
	2.5mm cables	4	4	4	4
	4.0mm cables	3	3	3	3
Accessories	Indicator	x 2 - Optional	x 2 - Optional	x 2 - Optional	x 2 - Optional
Standards Compliance	AS/NZS 3133:2003	✓	✓	✓	✓
	AS/NZS 3100	✓	✓	✓	✓
	AS/NZS 3112	✓	✓	✓	✓

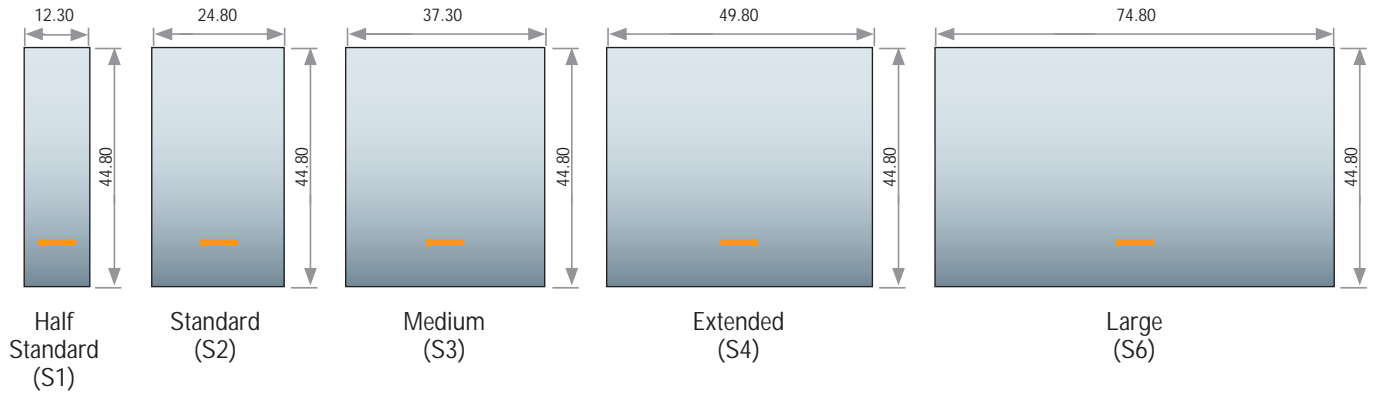


800 SERIES SWITCH MODULES		860M16	861M16	881M16S	882M10N	881M32SN
Module Size		S1	S1	S2	S2	S2
	Width (mm)	12.30	12.30	24.80	24.80	24.80
	Length (mm)	44.80	44.80	44.80	44.80	44.80
Switching	Ways	1	2	2	2	2
	Poles	1	1	1	2	1
Ratings	Voltage	250V a.c. 50Hz	250V a.c. 50Hz	250V a.c. 50Hz	250V a.c. 50Hz	250V a.c. 50Hz
	Resistive	16A	16A	16A	10A	32A
	Inductive	16AX	16AX	16AX	10AX	-
	Fluorescent	16AX	16AX	16AX	10AX	-
Terminal Capacity (max number of cables per terminal)	1mm cables	9	9	9	9	9
	1.5mm cables	6	6	6	6	6
	2.5mm cables	3	3	3	3	3
	4.0mm cables	2	2	2	2	2
Accessories	Indicator	x 1 - Optional	Incompatible	x 1 - Optional	x 1 - Included	x 1 - Included
Standards Compliance	AS/NZS 3133:2003	✓	✓	✓	✓	✓
	AS/NZS 3100	✓	✓	✓	✓	✓
	AS/NZS 3121	✓	✓	✓	✓	✓

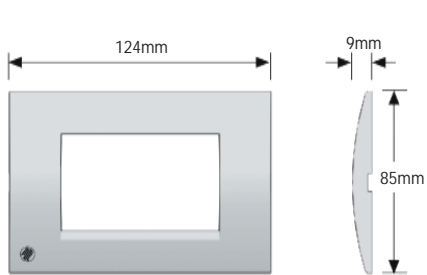
800 SERIES SWITCH MODULES		881M16M	881M16V	881M16L	880TPB1	880TPB2
Module Size		S3	S4	S6	S2	S2
	Width (mm)	37.30	49.80	74.80	24.80	24.80
	Length (mm)	44.80	44.80	44.80	44.80	44.80
Switching	Ways	2	2	2	2	2 (x2)
	Poles	1	1	1	1	1 (x2)
Ratings	Voltage	250V a.c. 50Hz	250V a.c. 50Hz	250V a.c. 50Hz	250V a.c. 50Hz	250V a.c. 50Hz
	Resistive	16A	16A	16A	16A	16A
	Inductive	16AX	16AX	16AX	16AX	16AX
	Fluorescent	16AX	16AX	16AX	16AX	16AX
Terminal Capacity (max number of cables per terminal)	1mm cables	9	9	9	6	6
	1.5mm cables	6	6	6	4	4
	2.5mm cables	3	3	3	2	2
	4.0mm cables	2	2	2	0	0
Accessories	Indicator	x 1 - Optional	x 1 - Optional	x 1 - Optional	n/a - built in LED	n/a - built in LED
Standards Compliance	AS/NZS 3133:2003	✓	✓	✓	✓	✓
	AS/NZS 3100	✓	✓	✓	✓	✓
	AS/NZS 3121	✓	✓	✓	✓	✓

Dimensional Drawings

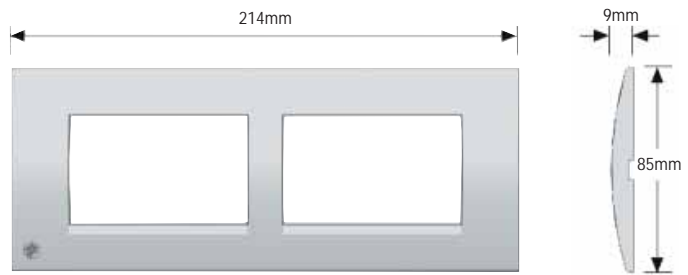
Module Sizes



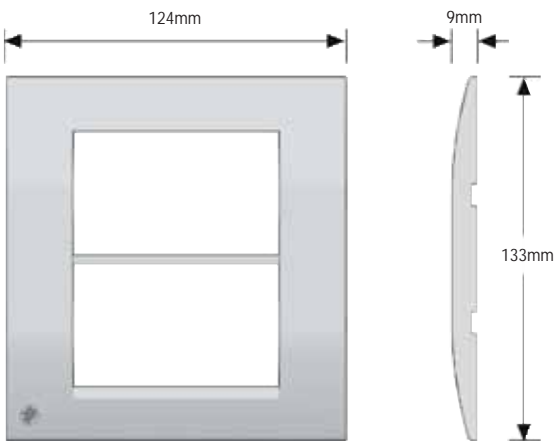
Modena Plastic Surrounds



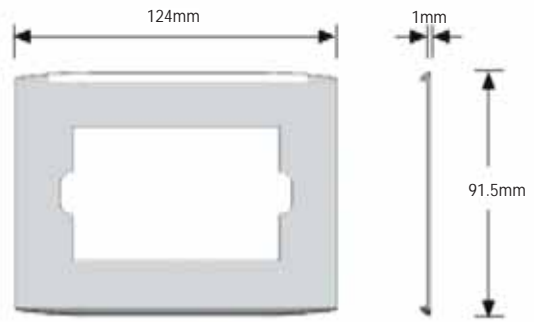
800PS



800PS2H



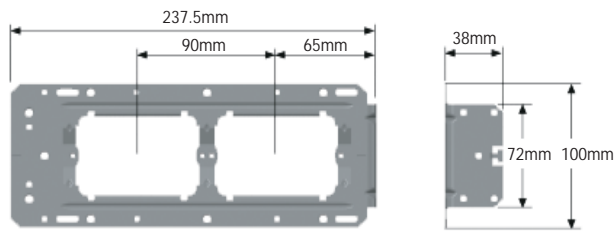
800PS2V



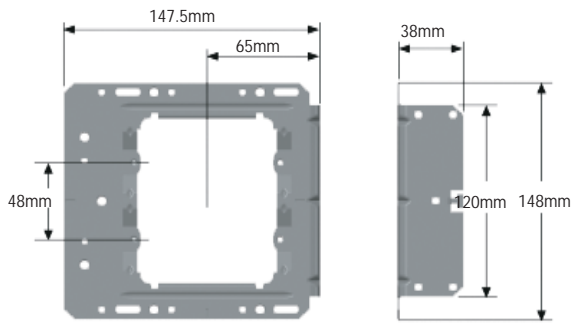
800DS



Mounting Plates

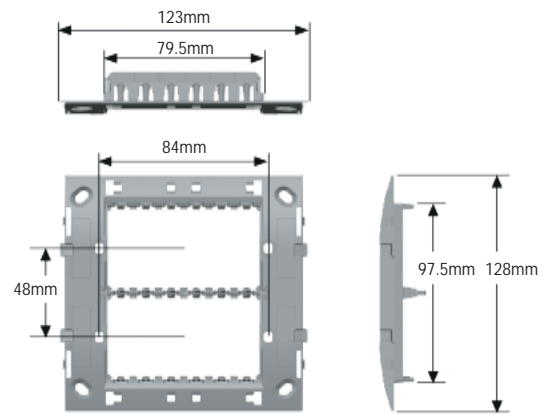


800FB2H Double Horizontal



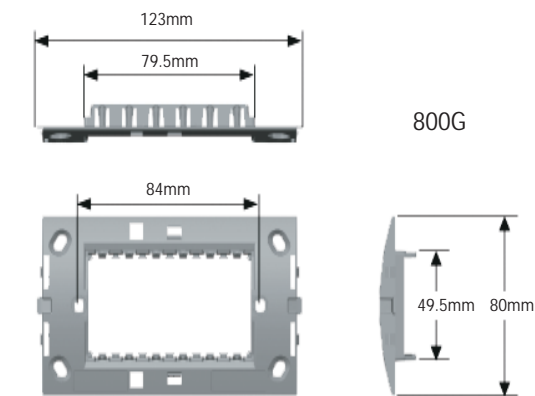
800FB2V Double Vertical

Modena Grid Plates

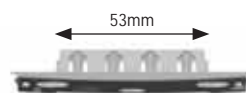


800G2V Double Vertical

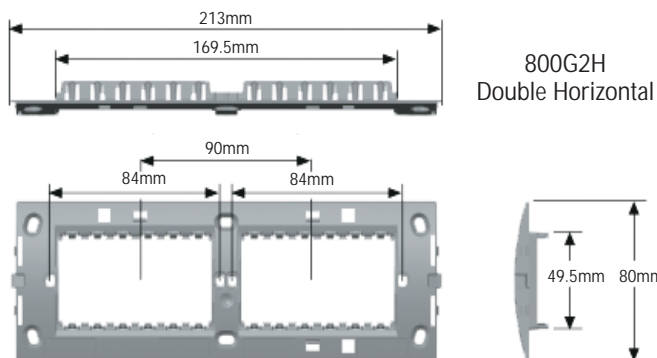
Modena Grid Plates



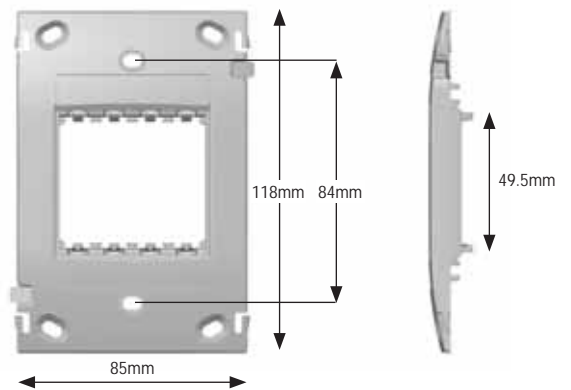
800G



800GV Modena Vertical

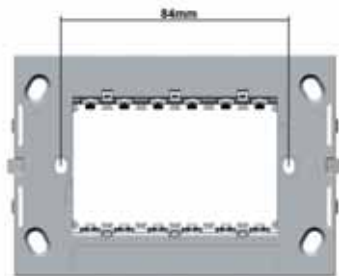
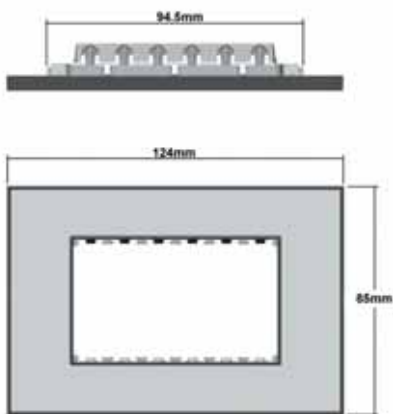


800G2H Double Horizontal

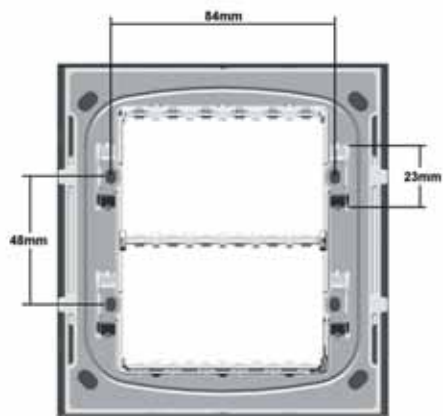
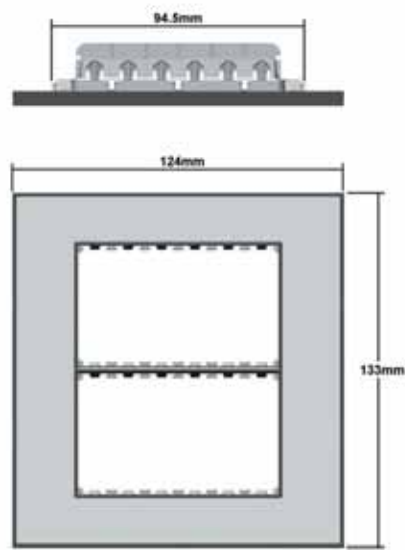


Dimensional Drawings

Strato Grid and Cover Plates



S800GPS



S800GPS2V



S800GPS2V

Care and Cleaning Assembly and Wiring

Care and Cleaning

Strato and Modena products are designed for durability and resistance to marking. Over time, however, normal usage can result in the build-up of dust and grime from fingermarks etc.

Like most wall plate ranges in New Zealand, the polycarbonate material that provides Modena and Strato with their strength and toughness can be susceptible to physical degradation over time if

subjected to certain chemical compounds, including those that may be found in some common household cleaners.

Modena and Strato products should only be cleaned with a water dampened cloth in order to maintain their optimum appearance and longevity.

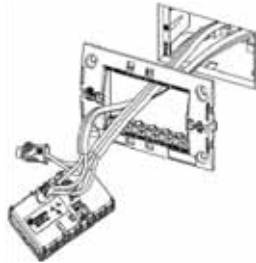
Assembly and Wiring

GENERAL INSTRUCTIONS

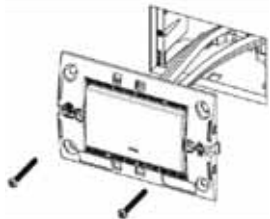
- It is illegal for persons other than those authorised by legislation to work on the fixed wiring of any electrical installation.
- All installations must be in accordance with local and state Electrical Wiring Regulation and Building Codes of Practice.
- CLEANING – To clean, simply use a cloth dampened with water only. Cleaning agents are not recommended as their use may harm the product and void warranty claims.

Fitting Instructions

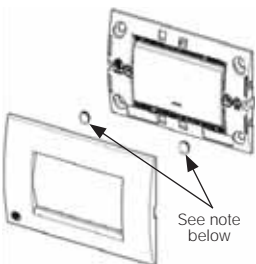
1. Modular accessories can be wired before or after clipping into a grid.



2. Modules should be clipped into grids before screwing product to the wall.



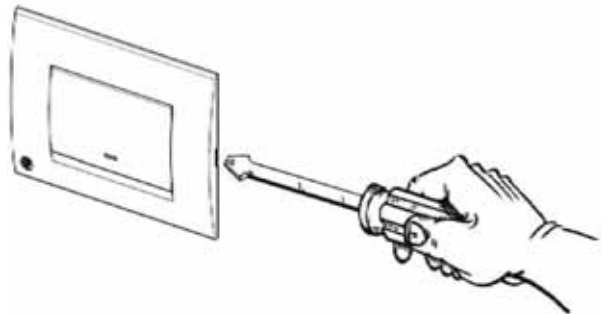
3. Once the grid is firmly attached to the wall the cover can be clipped into place.



Note: When fitting a metal plated cover to a grid that has been mounted using the centre mounting screws, screw caps must be fitted.

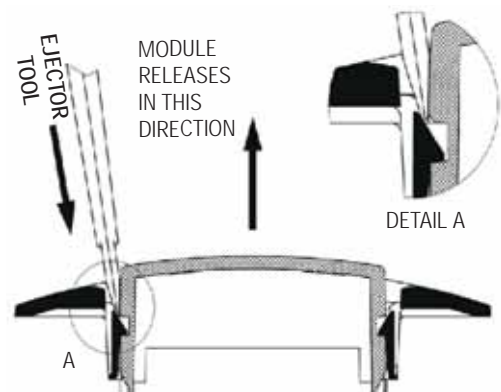
Cover Removal

To remove cover insert a flat blade screwdriver between cover and grid tab and gently lever apart.



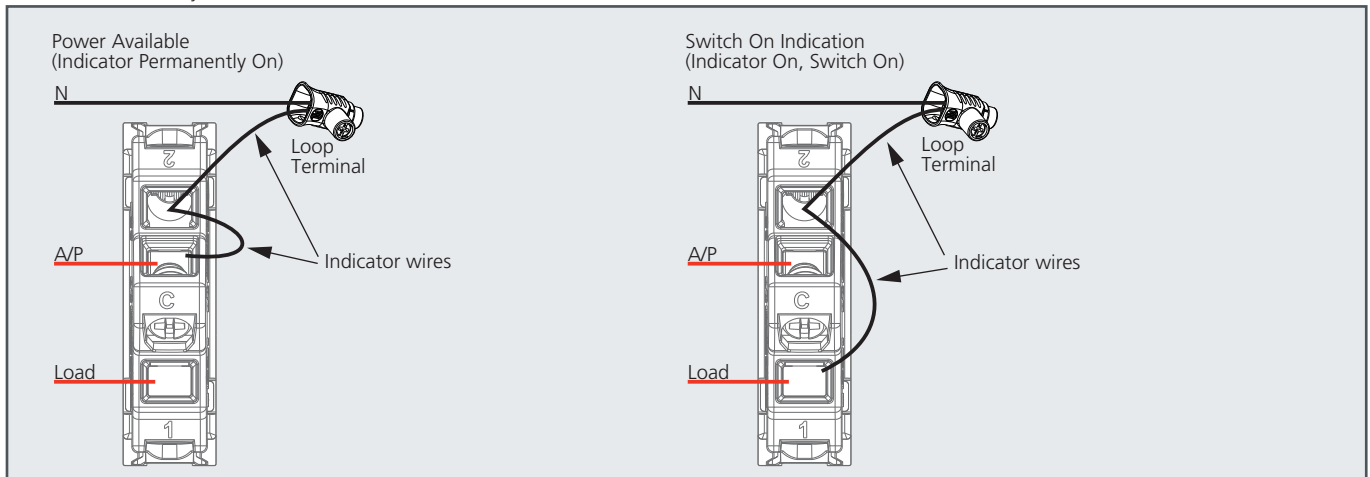
Module Removal

To remove modules use ejector tool as shown below.

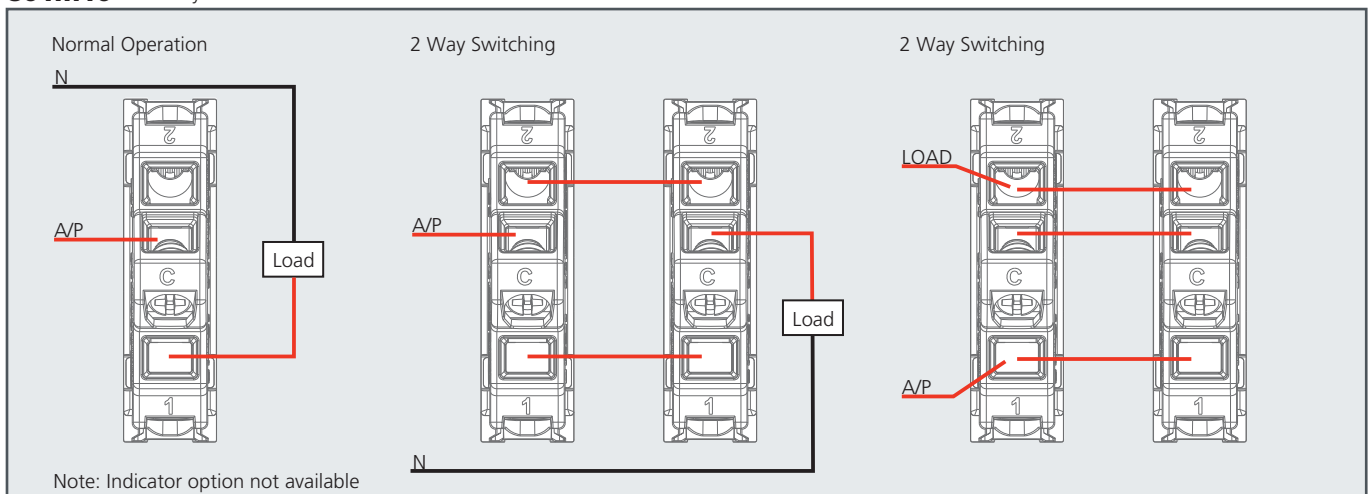


Wiring Diagrams

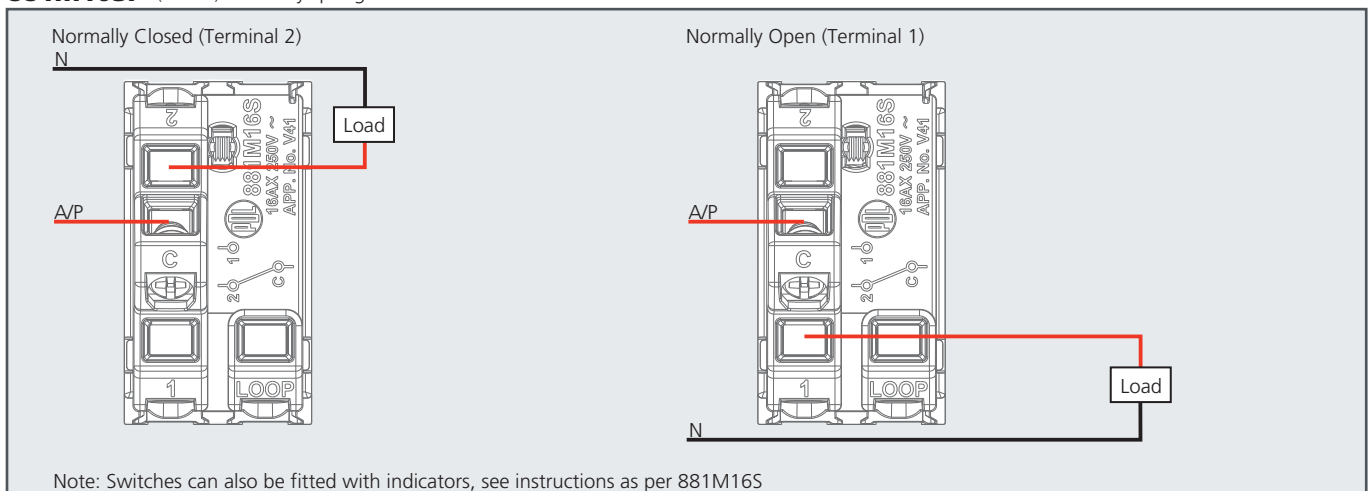
860M16 One way switch module



861M16 Two way switch module

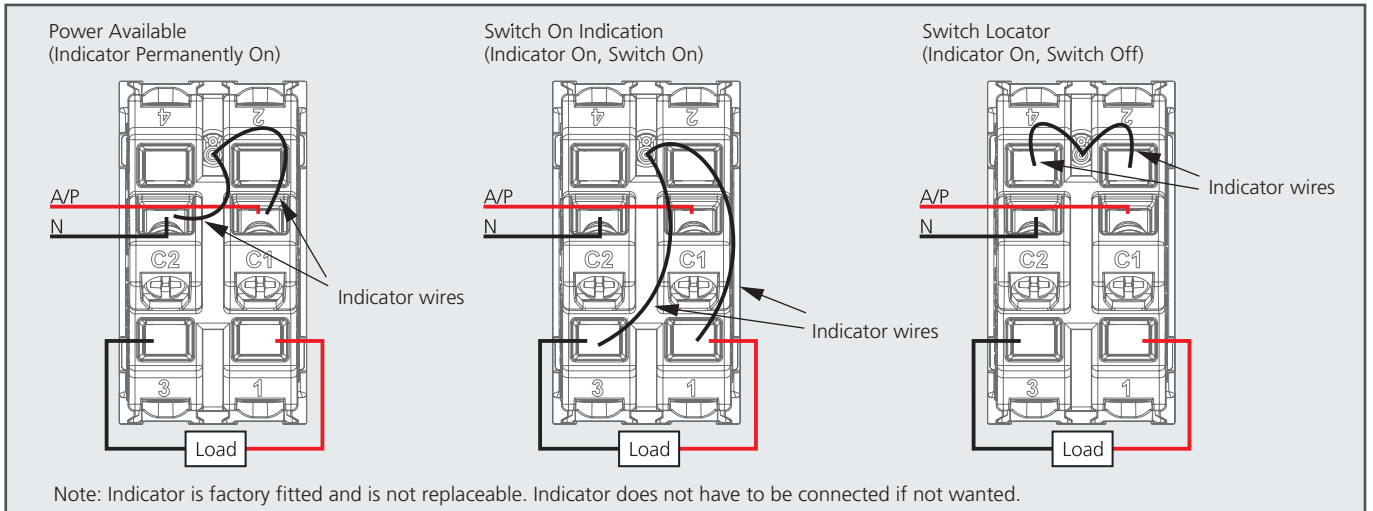


881M16SP (PRESS) Two way spring return switch module

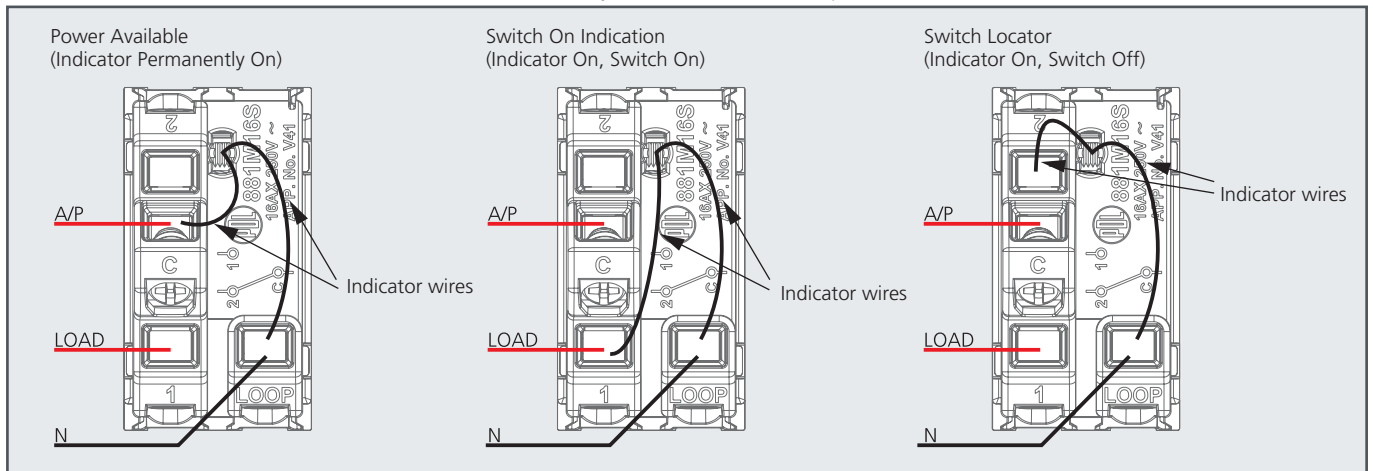




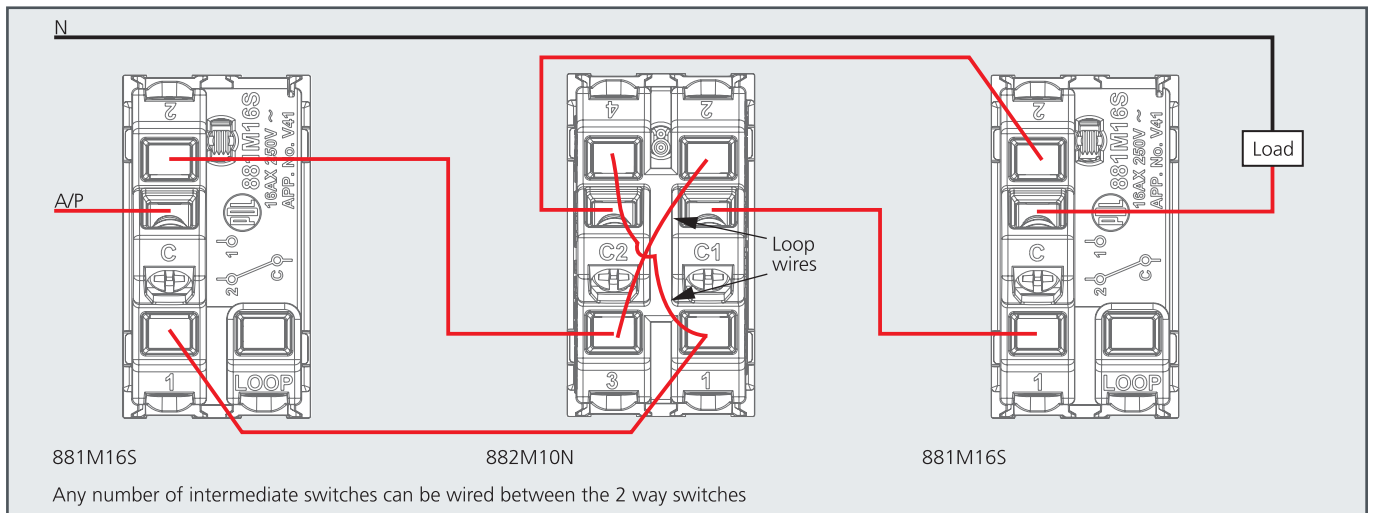
882M10N Two way DP switch module with indicator



881M16S/881M16M/881M16V/881M16L Two way switch modules with loop

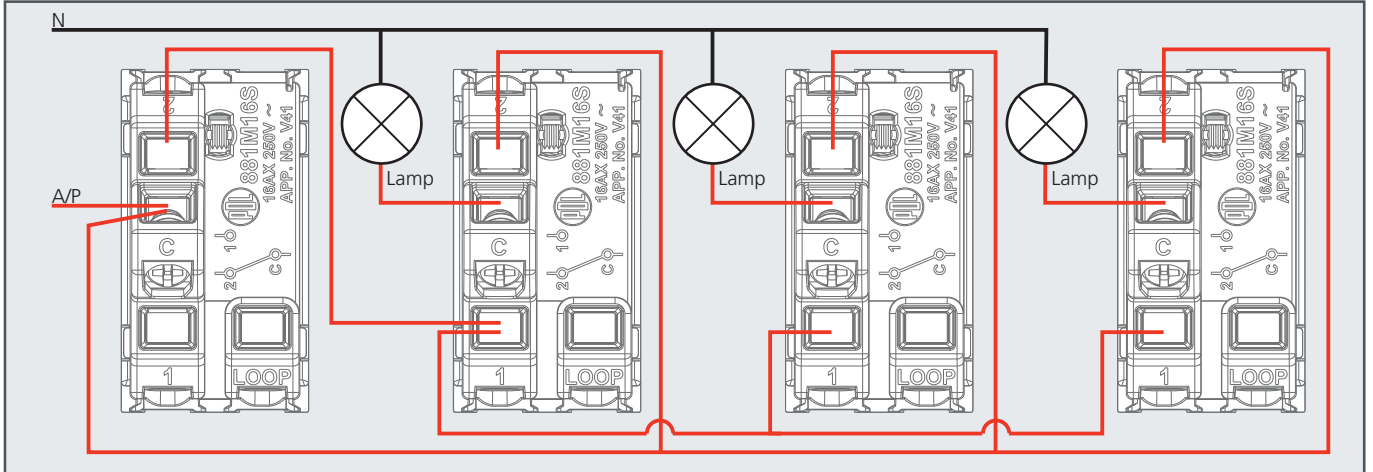


882M10N Intermediate switch module

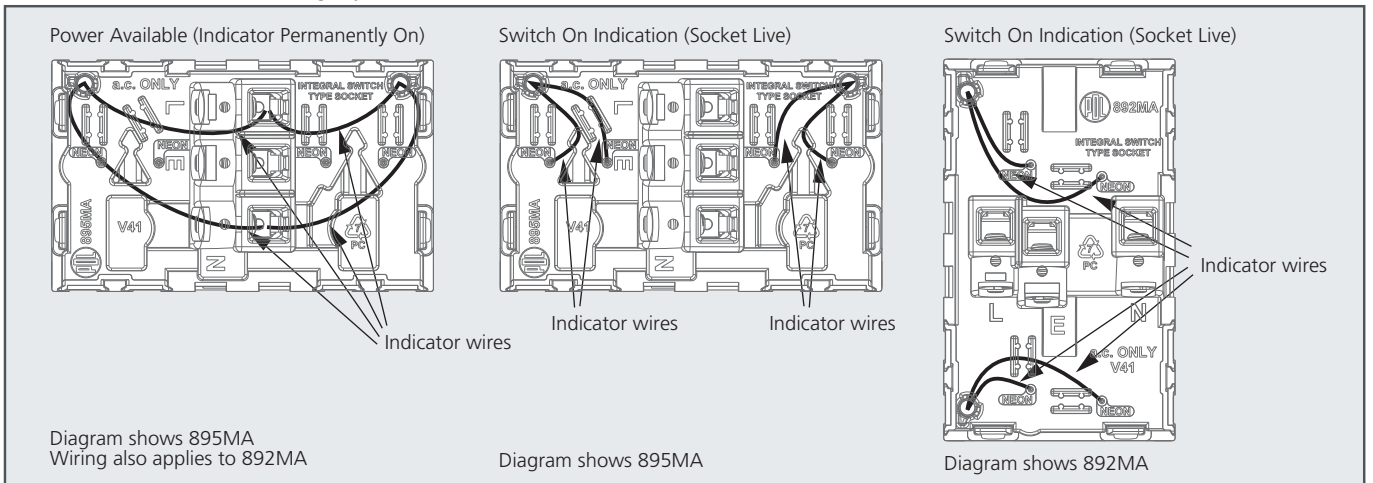


Wiring Diagrams

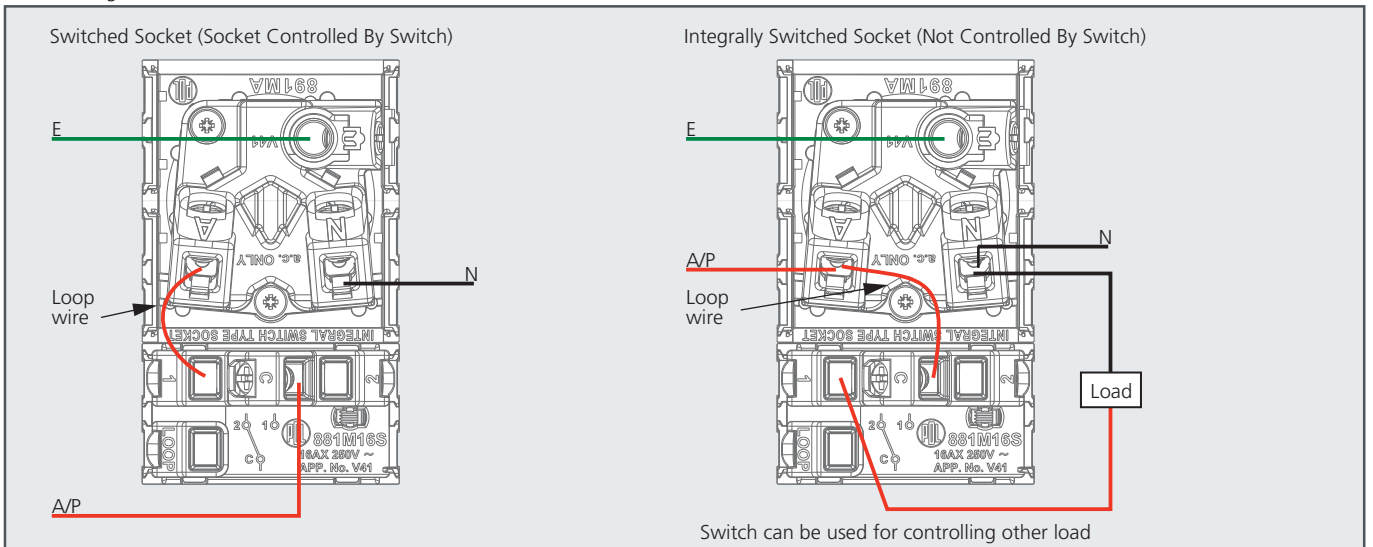
881M16S Master switching for security



892MA/895MA Double integrally switched sockets

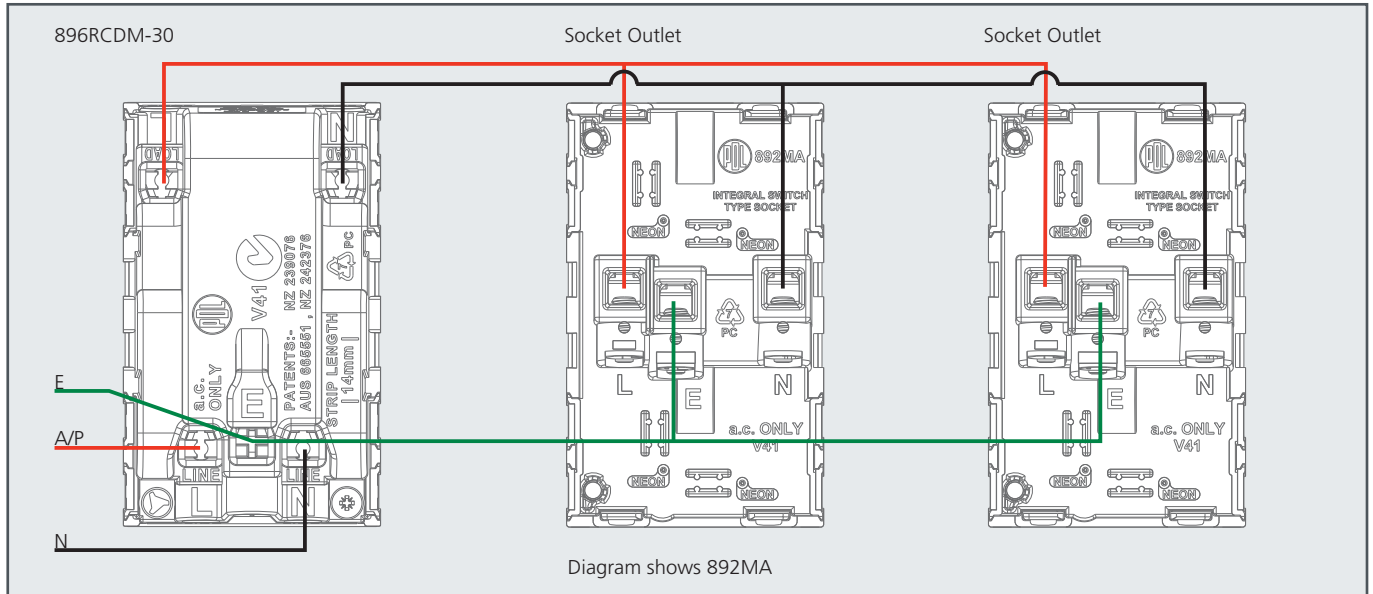


891A Single vertical socket

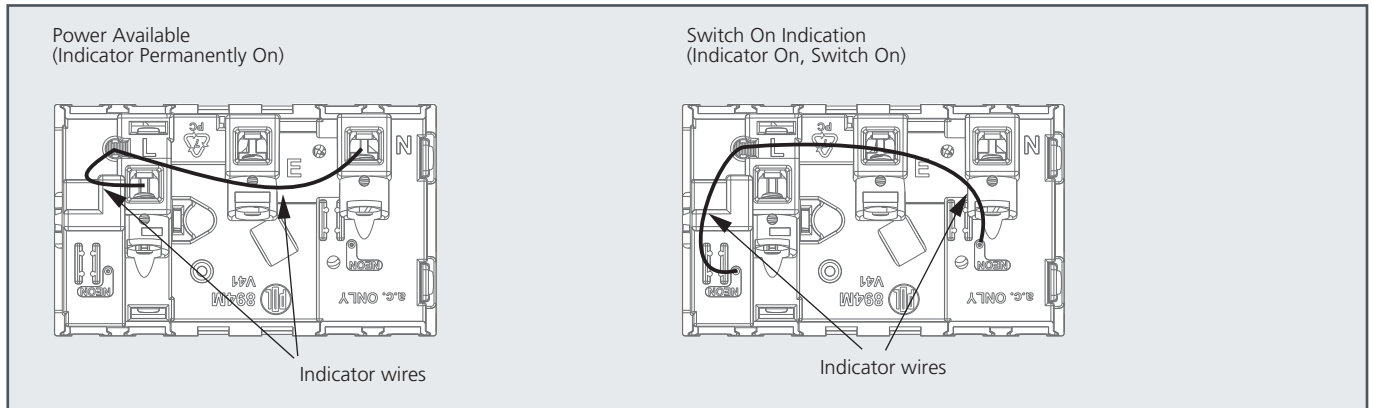




896RCDM-30 RCD protected outlets



894M Single horizontal switched socket



Index

ITEM	PAGE
100MPIR	29
144MT	34
144PT	34
145V	34
146H	34
146S	33
148H	34
148V	34
1588M	29
500TT	31
600BID	30
600RM	29
610ML12	30
610MLD24	30
610MN	30
610TML24	30
615MBB	32
615MF	32
615MFTV	32
615MRB	32
616M	32
617M2	31
618M	31
619MAC	31
619MALC	31
619MD	31
619MDL	31
619MKC	31
619MKLC	31
628M	32
628MF	32
628MFI	32
628MFO	32
628MFS	32
628MFV	32
629M	32
640MBK	32
640MBU	32
640MGN	32
640MRD	32
640MWH	32
640MYL	32
648TM	29
651M2	28
666TMB24	29
666TML24	30
680M32	27
680M32AC	27
680M32H	27

ITEM	PAGE
680M32I/O	27
680M32O	27
680M32R	27
680S	33
680TMNPB	28
680TMPB	28
681M16HF	27
681M16HFAL	27
681M16HFCL	27
681M16HFF	27
681M16HFMW	27
681M16HFS	27
681M16PBM	28
681M16PBP	28
681M16PBS	28
681M16PS	28
687M3	27
687M3A/M	27
687M3I/II	27
687M4	27
687M4F	27
800DS	13
800FB2H	34
800FB2V	34
800G	12
800G2H	12
800G2V	12
800GV	15
800L240MBL	26
800L240SBL	26
800MA	25
800MAC	25
800N240	26
800PS	13
800PS2H	13
800PS2V	13
800PSV	15
800WBC	34
815MB	25
815MF2	25
824M	23
824T	10
825F	10
825FM	24
828F	11
834L	10
834LM	23
840MRGB	25
840MRWY	25

ITEM	PAGE
851	11
854	10
854M	24
860BM	26
860M16	20
860M16AC	23
860M16B	23
860M16DW	23
860M16F	23
860M16FR	23
860M16H	23
860M16HD	23
860M16HWS	23
860M16IO	23
860M16L	23
860M16MR	23
860M16MW	23
860M16O	23
860M16P	23
860M16PB	20
860M16PB	23
860M16PU	23
860M16SE	23
860M16SP	23
860M16WH	23
860M16WT	23
861M16	20
880BM	26
880BML	26
880MT1SPB	22
880MT2SPB	22
880TPB1	22
880TPB2	22
881	8
881M16L	22
881M16M	21
881M16S	20
881M16SAC	23
881M16SB	23
881M16SDW	23
881M16SF	23
881M16SFR	23
881M16SH	23
881M16SHD	23
881M16SHWS	23
881M16SIO	23
881M16SL	23
881M16SMR	23
881M16SMW	23

ITEM	PAGE
881M16SO	23
881M16SP	23
881M16SPB	21
881M16SPB	23
881M16SPU	23
881M16SSE	23
881M16SSP	23
881M16SWH	23
881M16SWT	23
881M16V	21
881M32SN	22
881M32SNH	23
881M32SNR	23
881V	14
882	8
882M10N	21
882V	14
883	8
883V	14
891A	9
891MA	18
892A	9
892ABL	9
892MA	19
892MA/15	19
892MABL	19
894	9
894BL	9
894M	18
894M/15	18
894MA	18
894MBL	18
895A	9
895ABL	9
895MA	19
895MA/15	19
895MABL	19
896RCDM30	24
S800GPS	17
S800GPS2V	17
S881	16
S882	16
S883	16
S894	17
S894BL	17
S895A	17
S895ABL	17



The next level



C-Bus Modena can go beyond the basic lighting control offered by standard Modena, delivering scene control, dimming, switching and other home automation control features while maintaining the same attractive appearance. Perfect if you're keen on keeping the same style of switches throughout your home, but want selected rooms to incorporate home automation features.

C-Bus®

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Schneider Electric (NZ) Ltd.

38 Business Parade South, Highbrook,
East Tamaki, Manukau 2013
PO Box 15355, New Lynn, Waitakere 0640
Tel: +64 9 829 0490
Fax: +64 9 829 0491

Customer Care: 0800 652 999
After hours service hotline: 0800 735 435
Email: sales@nz.schneider-electric.com
www.schneider-electric.co.nz

