

# insysta™

## vogue technik

Hager India presents you with insysta™ - an innovative Indian fusion of their well-known French brand "systo". Admire Fashion of France, Experience German Engineering, and Feel Proud of Made in India with insysta™.

insysta™ is the right choice of switching systems to enhance the decor of your living space. Combined with KNX automation modules & electronics, insysta™ brings you fashionable & sophisticated switching systems! Inspired by nature, insysta™ offers fashionable switch plates made of natural materials like oak wood, glass, stainless steel, and plastic.



6AX switches	320
10AX switches	320
16AX switches	320
20AX switches	321
25A motor starter switches	321
20A / 32A Double Pole switches	321
Push button	322
Sockets	322
Regulators & dimmers	323
Data sockets	323
USB socket	323
VDI module	324
Special application	324
KNX Push buttons	325
Modular motion detector	325
DND / MMR	326
Hotel card unit	326
Shaver socket	327
Skirting light	327
Buzzer	327

Volume controller	327
Cover & grid plates - Plastic	328
Cover plates - Real material	329
Grid plates - Real material	330
Wall Boxes	331

### 6AX switches

**Description**

- Complies with IS 3854 : 1997
- Guaranteed for 1,00,000 switching operations
- 'X' rated – no need to derate for fluorescent loads
- Available with LED light indicator in rocker
- Long life LED with 50,000 burning hours
- Terminal screws are backed out and captive
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNSW11

Description	Module size	Cat Ref.
1 way glossy white	1	<b>WSNSW11</b>
1 way glossy white with LED	1	<b>WSNSL11</b>
1 way anthracite	1	<b>WSNSW11A</b>
1 way anthracite with LED	1	<b>WSNSL11A</b>
2 way glossy white	1	<b>WSNSW21</b>
2 way anthracite	1	<b>WSNSW21A</b>

### 10AX switches

**Description**

- Complies with IS 3854 : 1997
- Guaranteed for 1,00,000 switching operations
- 'X' rated – no need to derate for fluorescent loads
- Terminal screws are backed out and captive
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNSW31

Description	Module size	Cat Ref.
1 way glossy white	1	<b>WSNSW31</b>
1 way anthracite	1	<b>WSNSW31A</b>

### 16AX switches

**Description**

- Complies with IS 3854 : 1997
- Guaranteed for 1,00,000 switching operations
- 'X' rated – no need to derate for fluorescent loads
- Available with LED indicator in rocker
- Long life LED with 50000 burning hours
- Terminal screws are backed out and captive
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNSW61

Description	Module size	Cat Ref.
1 way glossy white	1	<b>WSNSW51</b>
1 way glossy white with LED	1	<b>WSNSL511</b>
1 way anthracite	1	<b>WSNSW51A</b>
1 way anthracite with LED	1	<b>WSNSL51A</b>
2 way glossy white	1	<b>WSNSW61</b>
2 way anthracite	1	<b>WSNSW61A</b>

**20AX switches**

**Description**

- Complies with IS 3854 : 1997
- Guaranteed for 1,00,000 switching operations
- 'X' rated – no need to derate for fluorescent loads
- Long life LED with 50000 burning hours
- Terminal screws are backed out and captive
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNSL71

Description	Module size	Cat Ref.
1 way glossy white	1	<b>WSNSW71</b>
1 way glossy white with LED	1	<b>WSNSL71</b>
1 way anthracite	1	<b>WSNSW71A</b>
1 way anthracite with LED	1	<b>WSNSL71A</b>

**25A motor starter switches**

**Description**

- Complies with IS 13947
- Guaranteed for 1,00,000 switching operations
- 25 Amp maximum operating current
- Terminal screws are backed out and captive
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNMS12

Description	Module size	Cat Ref.
glossy white	3	<b>WSNMS12</b>
anthracite	3	<b>WSNMS12A</b>

**20A / 32A Double Pole switches**

**Description**

- Complies with IS 3854 : 1997
- Guaranteed for 1,00,000 switching operations
- 'X' rated – no need to derate for fluorescent loads
- Long life LED with 50000 burning hours
- Terminal screws are backed out and captive
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNSW81

Description	Module size	Cat Ref.
20A DP 1 way glossy white with LED	2	<b>WSNSW81</b>
20A DP 1 way anthracite with LED	2	<b>WSNSW81A</b>
32A DP 1 way glossy white with LED	2	<b>WSNSL92</b>
32A DP 1 way anthracite with LED	2	<b>WSNSL92A</b>

**Push button**

**Description**

- Complies with IS 3854 : 1997
- Guaranteed for 1,00,000 switching operations
- Available with LED light indicator in rocker
- Long life LED with 50000 burning hours
- Terminal screws are backed out and captive
- Clearly marked technical and installation information
- Laser marking



WSNBP11

Description	Module size	Cat Ref.
6A glossy white	1	<b>WSNBP11</b>
6A glossy white with Indicator	1	<b>WSNBP21</b>
6A glossy white	2	<b>WSNBP12</b>
6A glossy white with Indicator	2	<b>WSNBP22</b>
6A anthracite	1	<b>WSNBP11A</b>
6A anthracite with Indicator	1	<b>WSNBP21A</b>
6A anthracite	2	<b>WSNBP12A</b>
6A anthracite with Indicator	2	<b>WSNBP22A</b>

**Sockets**

**Description**

- Complies with IS 1293 : 2005
- Euro & US plugs accepted
- Safety shutter included
- Terminal screws are backed out and captive
- Multistandard socket supports 17 different plugs
- Clearly marked technical and installation information (L-Line, N-Neutral)
- Laser marking



WSNSK11



WSNSK42



WSNSK62

Description	Module size	Cat Ref.
<b>2 Pin</b>		
10A glossy white socket with safety shutter`	1	<b>WSNSK11</b>
10A anthracite socket with safety shutter	1	<b>WSNSK11A</b>
<b>3 Pin</b>		
10 / 25A glossy white	2	<b>WSNSK32</b>
6 / 16A glossy white Protruded	2	<b>WSNSK42</b>
6 / 16A glossy white	3	<b>WSNSK53</b>
6-13A glossy white Multistandard	2	<b>WSNSK22</b>
10 / 25A anthracite	2	<b>WSNSK32A</b>
6 / 16A anthracite Protruded	2	<b>WSNSK42A</b>
6 / 16A anthracite	3	<b>WSNSK53A</b>
6-13A anthracite Multistandard	2	<b>WSNSK22A</b>
<b>5 Pin</b>		
6A 5 pin glossy white universal socket	2	<b>WSNSK62</b>
6A 5 pin anthracite universal socket	2	<b>WSNSK62A</b>

**Regulators & dimmers**

**Description**


- Fan regulator complies with IS 11037:1984
- 360 deg rotary type fan regulator
- Fan regulators and Dimmers with inbuilt fuse for extra safety for user
- Clearly printed symbol to identify module function
- Laser marking

	Description	Module size	Cat. Ref.
 <p>WSNFC22</p>	100W glossy white fan regulator	1	<b>WSNFC11</b>
	120W glossy white fan regulator	2	<b>WSNFC22</b>
	400W glossy white incandescent rotary dimmer	1	<b>WSNDM11</b>
	1000W glossy white incandescent rotary dimmer	2	<b>WSNDM22</b>
	100W anthracite fan regulator	1	<b>SNFC11A</b>
	120W anthracite fan regulator	2	<b>WSNFC22A</b>
	400W anthracite incandescent rotary dimmer	1	<b>WSNDM11A</b>
	1000W anthracite incandescent rotary dimmer	2	<b>WSNDM22A</b>

**Data sockets**

**Description**


- Single RJ11 and RJ45 with label holder & spring operated safety shutters for dust protection when not in use
- International jacks for high speed data transmission
- Clearly printed symbol to identify module function
- Laser marking

	Description	Module size	Cat. Ref.
 <p>WSNDS11</p>	glossy white RJ11 single	1	<b>WSNDS11</b>
	glossy white RJ11 twin	1	<b>WSNDS21</b>
	glossy white RJ45 cat 5e	1	<b>WSNDS31</b>
	glossy white RJ45 cat 6	1	<b>WSNDS41</b>
	anthracite RJ11 single	1	<b>WSNDS11A</b>
	anthracite RJ11 twin	1	<b>WSNDS21A</b>
	anthracite RJ45 cat 5e	1	<b>WSNDS31A</b>
	anthracite RJ45 cat 6	1	<b>WSNDS41A</b>

**USB socket**

**Description**




- 1.2 amp charging for portable devices
- Blue LED illuminates when charging
- Full charge indication
- Compatibility with all smartphones
- Clearly marked technical and installation information
- Laser marking

	Description	Module size	Cat. Ref.
 <p>WSNDS51</p>	glossy white USB Port	1	<b>WSNDS51</b>
	glossy white USB charger	2	<b>WS110</b>
	anthracite USB Port	1	<b>WSNDS51A</b>
	anthracite USB charger	2	<b>WS110N</b>
	2A glossy white USB charger	1	<b>WSNDS61</b>
	2A anthracite USB charger	1	<b>WSNDS61A</b>

**VDI module & accessories**

**Description**


- Wide range of communication sockets for commercial and residential applications
- Laser marked information on terminals

	Description	Module size	Cat Ref.
 <p>WSNDT11</p>	glossy white HDMI Port	1	<b>WSNDT21</b>
	glossy white 3x female RCA AV Connector	1	<b>WSNDT31</b>
	glossy white female HD VGA 15AV Connector	1	<b>WSNDT42</b>
	glossy white Co-Axial TV socket	1	<b>WSNDT11</b>
	glossy white cord outlet	1	<b>WSNDS71</b>
 <p>WSNDS71</p>	glossy white blanking plate	1	<b>WSNBK11</b>
	anthracite HDMI Port	1	<b>WSNDT21A</b>
	anthracite 3x female RCA AV Connector 1	1	<b>WSNDT31A</b>
	anthracite female HD VGA 15AV Connector	1	<b>WSNDT42A</b>
	anthracite Co-Axial TV socket	1	<b>WSNDT11A</b>
 <p>WSNDT31</p>	anthracite cord outlet	1	<b>WSNDS71A</b>
	anthracite blanking plate	1	<b>WSNBK11A</b>

**Special application**

**Description**




- Switch complies with IS 3854 : 1997
- Socket complies with IS 1293 : 2005
- Guaranteed for 1,00,000 operations
- RAL: RD3G023
- Terminal screws are backed out and captive
- Clearly marked technical and installation information

	Description	Module size	Cat Ref.
 <p>WSNSW11R</p>	6AX 1 way Switch Red	1	<b>WSNSW11R</b>
	16AX 1 way Switch Red	1	<b>WSNSW51R</b>
	<b>3 Pin</b>		
	6-13A Multistand Socket Red	2	<b>WSNSK22R</b>
	6-16A 3pin Socket Red	2	<b>WSNSK42R</b>
	6-16A 3pin Socket Red	3	<b>WSNSK53R</b>
	<b>5 Pin</b>		
6A 5 pin Universal Socket Red	2	<b>WSNSK62R</b>	

**KNX Push buttons**

**Description**


- Complies with EN 60669-2-1 & EN 50428
- Supports system link, easy Link
- Compatible with KNX based home automation solutions for Light ON/OFF, Dimming, Blinds UP/DOWN and opareting light scenes

	Description	Module size	Cat Ref.
 <p>WST304</p>	<b>1 Gang</b>		
	white KNX Push button 2 buttons with Indicator	2	<b>WST312</b>
	anthracite KNX Push button 2 buttons with indicator	2	<b>WST312N</b>
	aluminium KNX Push button 2 buttons with indicator	2	<b>WST312T</b>
	white KNX Push button 2 buttons + 12 IR inputs	2	<b>WST322</b>
	anthracite KNX Push button 2 buttons + 12 IR inputs	2	<b>WST322N</b>
 <p>WST324</p>	aluminium KNX Push button 2 buttons + 12 IR inputs	2	<b>WST322T</b>
	<b>2 Gang</b>		
	white KNX Push button 4 buttons with indicator	2	<b>WST314</b>
	anthracite KNX Push button 4 buttons with indicator	2	<b>WST314N</b>
	aluminium KNX Push button 4 buttons with indicator	2	<b>WST314T</b>
	white KNX Push button 4 buttons + 12 IR inputs	2	<b>WST324</b>
 <p>WST316</p>	anthracite KNX Push button 4 buttons + 12 IR inputs	2	<b>WST324N</b>
	aluminium KNX Push button 4 buttons + 12 IR inputs	2	<b>WST324T</b>
	<b>3 Gang</b>		
	white KNX Push button 6 buttons with indicator	2	<b>WST316</b>
	anthracite KNX Push button 6 buttons with indicator	2	<b>WST316N</b>
	aluminium KNX Push button 6 buttons with indicator	2	<b>WST316T</b>

**Modular motion detector**

**Description**

- Ideal for indoor 230V ± 10%, 50Hz application
- IP 20
- Detection angle : 90° - 180°
- Brightness threshold : 5-800 lux
- Compact fluorescent lamp (CFL): upto 150W
- Halogen lamps: upto 1000W
- Fluorescent tubes: upto 500 VA
- Time delay: 1s - 30 mn



	Description	Module size	Cat Ref.
 <p>WS051</p>	white modular motion detector	2	<b>WS051</b>
	antracite modular motion detector	2	<b>WS051N</b>



**DND / MMR**

**Description**


- Compact size DND / MMR corridor unit with Occupancy indicator in bell push
- Guest Room Device - interlocked 2way switches
- Connections are all made with terminals, there are no LED wires to fit

	Description	Module size	Cat Ref.
 <p>WSNHS22</p>	glossy white external DND/MMR with door bell switch & light indicator for DND/MMR	2	<b>WSNHS12</b>
	glossy white internal unit for DND/MMR control & light indicator for DND/MMR	2	<b>WSNHS22</b>
 <p>WSNHS12</p>	anthracite external DND/MMR with door bell switch & light indicator DND/MMR	2	<b>WSNHS12A</b>
	anthracite internal unit for DND/MMR control & light indicator for DND/MMR	2	<b>WSNHS22A</b>

**Hotel card unit**

**Description**

- Integrated switch delay timer upto 1 min and 10A AC1 relay
- Suitable for 54x86 mm key fob
- Blue position indicator

	Description	Module size	Cat Ref.
 <p>WS055</p>	glossy white systo hotel key card	2	<b>WS055</b>

**Shaver socket**

**Description**

- Output power: 20VA
- Output volt: 115 & 230 AC 50HZ
- Shaver socket features double wound transformer for dual voltage operation
- Prefitted 4M cover and grid plate



WSNHS44

Description	Module size	Cat Ref.
glossy white shaver socket	4	<b>WSNHS44</b>
anthracite shaver socket	4	<b>WSNHS44A</b>

**Skirting light**

**Description**

- Output wattage: 350mW
- No. of LEDs: 3
- Luminous flux : 6 to 7 Lumen
- Current : 40mA (max)



WSNHS52

Description	Module size	Cat Ref.
glossy white skirting light with white LED	2	<b>WSNHS52</b>
anthracite skirting light with white LED	2	<b>WSNHS52A</b>

**Buzzer**

**Description**

- Input Voltage: 240VAC
- Input Frequency: 50Hz
- Output Wattage: 16W Max
- No. of tune: 1 (Ding-Dong)
- dB Value: 80 to 90 dB



WSNHS62

Description	Module size	Cat Ref.
glossy white buzzer	2	<b>WSNHS62</b>
anthracite buzzer	2	<b>WSNHS62A</b>

**Volume controller**

**Description**

- Output rating: 3W max
- Speaker: 8Ω, 3W
- No. of Speaker: 2






WSNHS72

Description	Module size	Cat Ref.
glossy white volume controller	2	<b>WSNHS72</b>
anthracite volume controller	2	<b>WSNHS72A</b>

**Cover & grid plates - Plastic**

**Description**




- Made from fire retardant UV stabilised high performance plastic
- Cover plates are supplied with a protective removable plastic film fitted
- Cover plate compensation to adjust with uneven wall surfaces

	Description	Module size	Cat Ref.
 <p>WSNCG1</p>	<b>Glossy White</b>	1	<b>WSNCG1</b>
		2	<b>WSNCG2</b>
		3	<b>WSNCG3</b>
		4	<b>WSNCG4</b>
		6	<b>WSNCG6</b>
		8	<b>WSNCG8</b>
		8	<b>WSNCGS8</b>
		12	<b>WSNCG12</b>
		18	<b>WSNCG18</b>
		 <p>WSNCG1A</p>	<b>Anthracite</b>
2	<b>WSNCG2A</b>		
3	<b>WSNCG3A</b>		
4	<b>WSNCG4A</b>		
6	<b>WSNCG6A</b>		
8	<b>WSNCG8A</b>		
8	<b>WSNCGS8A</b>		
12	<b>WSNCG12A</b>		
18	<b>WSNCG18A</b>		
 <p>WSNCG1S</p>	<b>Aluminium</b>		
		2	<b>WSNCG2S</b>
		3	<b>WSNCG3S</b>
		4	<b>WSNCG4S</b>
		6	<b>WSNCG6S</b>
		8	<b>WSNCG8S</b>
		8	<b>WSNCGS8S</b>
		12	<b>WSNCG12S</b>
		18	<b>WSNCG18S</b>

**Cover plates - Real material**

**Description**

- German manufactured real material cover plates
- Fashioned in France, inspired by nature
- Elegant, luxury feel to enhance your home
- Individually sealed in a protective poly bag
- Thickness of real material: 3mm
- Stainless steel grade: 1.4301
- White & black glass finish: hardened and polished with chamfered edges
- Bog Oak finish: polyurethane varnish and UV cured

Description	Module size	Cat Ref.
 <p>WSNCG1GW</p>	<b>White Glass</b>	
	1	<b>WSNCG1GW</b>
	2	<b>WSNCG2GW</b>
	3	<b>WSNCG3GW</b>
	4	<b>WSNCG4GW</b>
	6	<b>WSNCG6GW</b>
	8	<b>WSNCG8GW</b>
	8	<b>WSNCGS8GW</b>
	12	<b>WSNCG12GW</b>
	 <p>WSNCG1GB</p>	<b>Black Glass</b>
1		<b>WSNCG1GB</b>
2		<b>WSNCG2GB</b>
3		<b>WSNCG3GB</b>
4		<b>WSNCG4GB</b>
6		<b>WSNCG6GB</b>
8		<b>WSNCG8GB</b>
8		<b>WSNCGS8GB</b>
 <p>WSNCG1BS</p>	<b>Brushed Steel</b>	
	1	<b>WSNCG1BS</b>
	2	<b>WSNCG2BS</b>
	3	<b>WSNCG3BS</b>
	4	<b>WSNCG4BS</b>
	6	<b>WSNCG6BS</b>
	8	<b>WSNCG8BS</b>
	8	<b>WSNCGS8BS</b>
12	<b>WSNCG12BS</b>	

**Cover plates - Real material**



WSNCG1WEO

Description	Module size	Cat Ref.
<b>Bog Oak Wood</b>		
	1	<b>WSNCG1WEO</b>
	2	<b>WSNCG2WEO</b>
	3	<b>WSNCG3WEO</b>
	4	<b>WSNCG4WEO</b>
	6	<b>WSNCG6WEO</b>
	8	<b>WSNCG8WEO</b>
	8	<b>WSNCGS8WEO</b>
	12	<b>WSNCG12WEO</b>

**Grid plates - Real material**

**Description**

- Made from fire retardant UV stabilized high performance PC
- Available in various module sizes from 1 – 12 modules

- Suits perfectly to real material cover plates



WSNG3

Description	Module size	Cat Ref.
Grid Plate - 1 module	1	<b>WSNG1</b>
Grid Plate - 2 module	2	<b>WSNG2</b>
Grid Plate - 3 module	3	<b>WSNG3</b>
Grid Plate - 4 module	4	<b>WSNG4</b>
Grid Plate - 6 module	6	<b>WSNG6</b>
Grid Plate - 8 module (Horizontal)	8	<b>WSNG8</b>
Grid Plate - 8 module (Square)	8	<b>WSNG8S</b>
Grid Plate - 12 module	12	<b>WSNG12</b>

**Wall Boxes**

**Description**

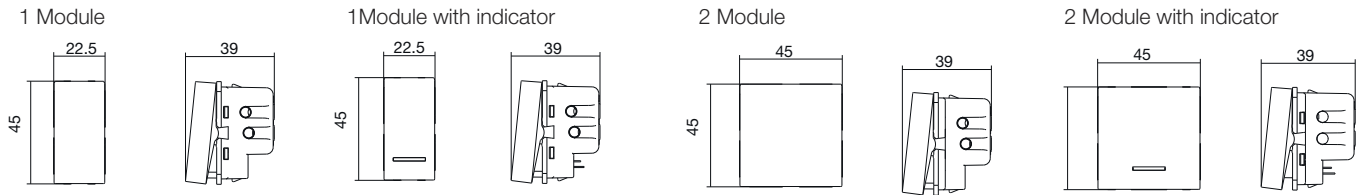
- Range of flush mounting boxes to suite with cover plate range
  - Bright, galvanised, chromium free protective coating
  - M3.5 combi-head earthing screw
  - Individually sealed in protective poly bag
- Protection of Floating clamp
  - Thickness:
    - 1-4M - 0.8mm
    - 6-18M - 1mm



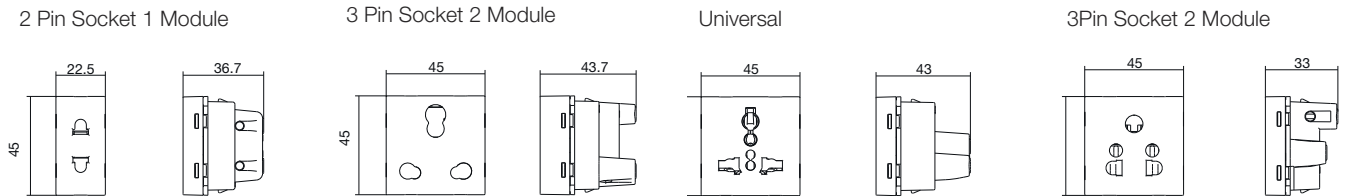
WSNMB3

Description	Module size	Cat Ref.
Metal Mounting Boxes 1 & 2	2	<b>WSNMB2</b>
Metal Mounting Boxes 3 module	3	<b>WSNMB3</b>
Metal Mounting Boxes 4 module	4	<b>WSNMB4</b>
Metal Mounting Boxes 6 module	6	<b>WSNMB6</b>
Metal Mounting Boxes 8 module (Horizontal)	8	<b>WSNMB8H</b>
Metal Mounting Boxes 8 module (Square)	8	<b>WSNMB8R</b>
Metal Mounting Boxes 12 module	12	<b>WSNMB12</b>
Metal Mounting Boxes 18 module	18	<b>WSNMB18</b>

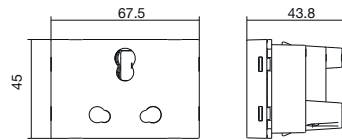
**Switches**



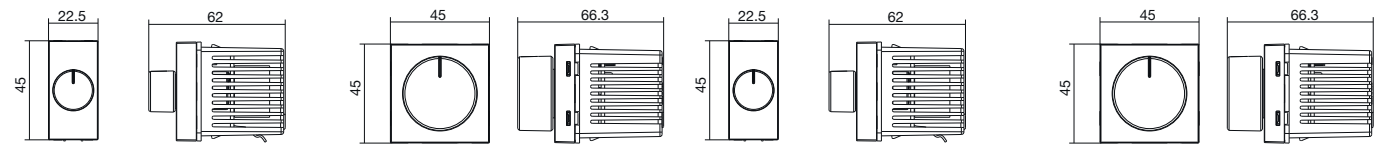
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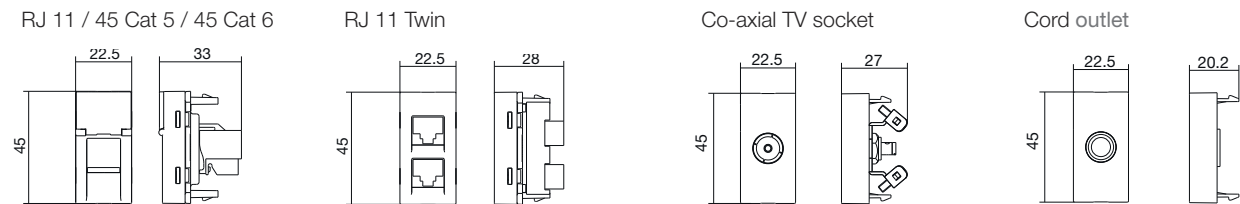
**3Pin Socket 3 Module**



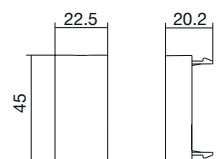
**Dimmers & Fan regulators**



**Data sockets**

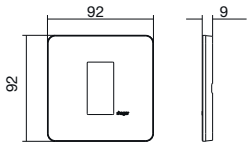


**Blanking plate**

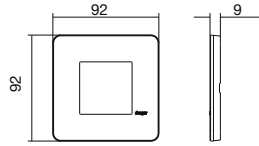


Cover plates

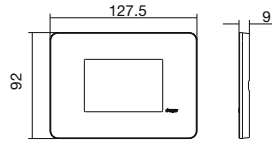
1 Module



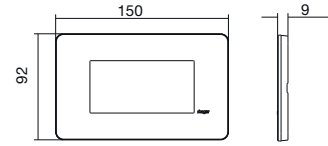
2 Module



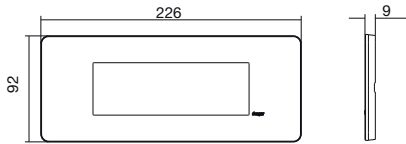
3 Module



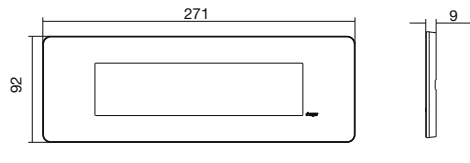
4 Module



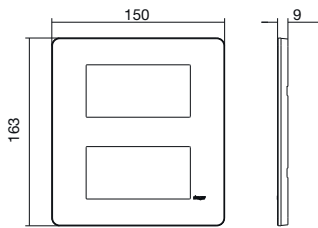
6 Module



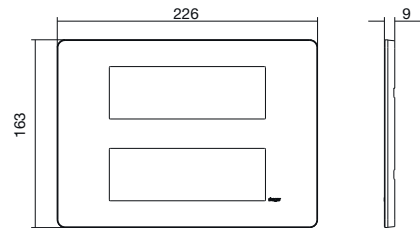
8 Module-L



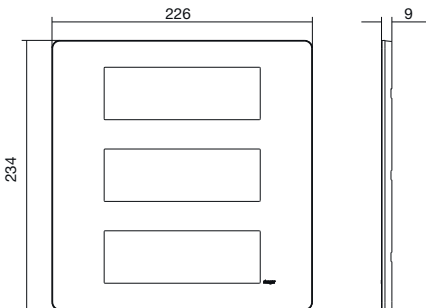
8 Module-SQ



12 Module



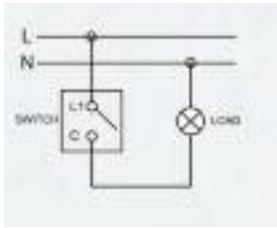
18 Module



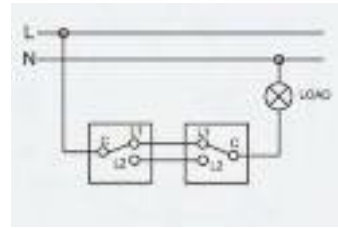


Switches

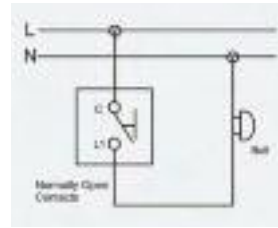
One way



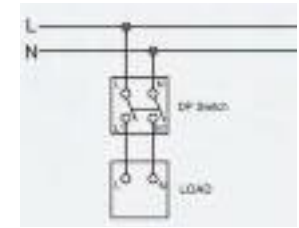
Two way



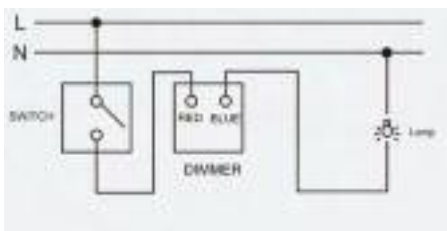
Bell switch



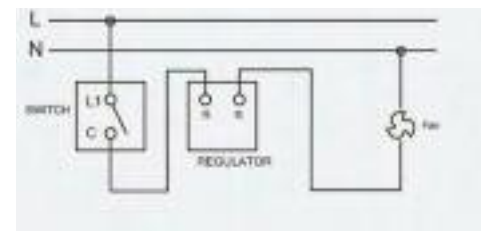
Double pole



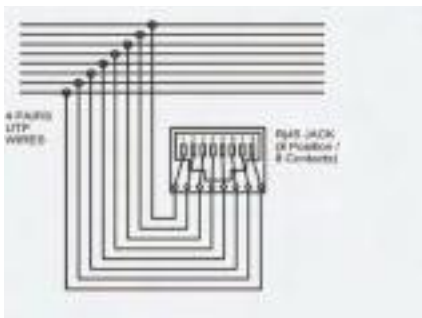
Dimmer with switch



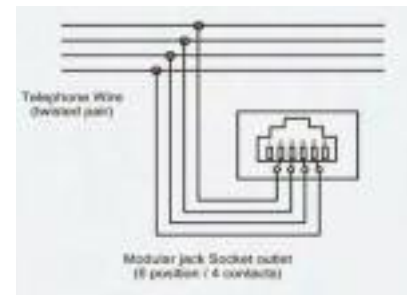
Fan regulator with switch



Computer Outlet - RJ45



Telephone Outlet - RJ11



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