



Origen

Essential. Elegant. Effective.

Origen

Innovation and elegance
within everyone's reach

Light is an essential element for the design of our living spaces: the foundation of Comfort. It's important to magnify it and make it the main character in every living space. Origen is a new series of light switches for any home or commercial building.

Discover its new range of innovative, integrated functions, for guaranteed quick, fool-proof installation and increased well-being and comfort.

ABB's roots lie more than 100 years in the innovation of materials and the aesthetic research for increasingly performing light switches.

Personal safety, damage prevention for connected appliances and protection for your home and loved ones: **Origen stands for innovation, our mission since our origins.**





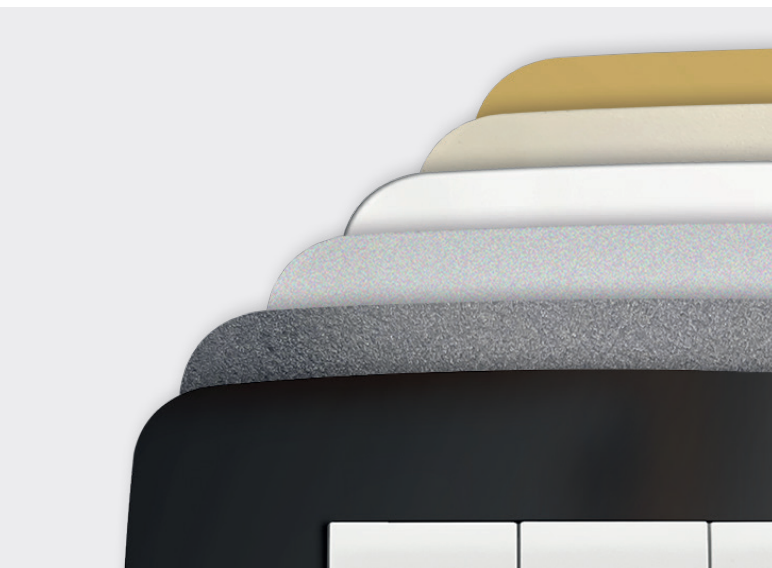
—
Origen.
Elegance and functionality
for our living spaces

Design and performance from our origins

Efficacy and reliability in a lightweight design

Simple and flexible - the essentials of design. A range of finishes, with stylishly curved lines and surfaces. Origen satisfies your requirements for beauty, reliability and ease of installation.

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01



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02



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03



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01. 6 frames color

—
02. Origen is just
8.5 mm deep

—
03. Multiple color
combinations



Timeless design

Origen's 8.5 mm deep profile, curved surface and soft border give the frame a lightweight, floating look.



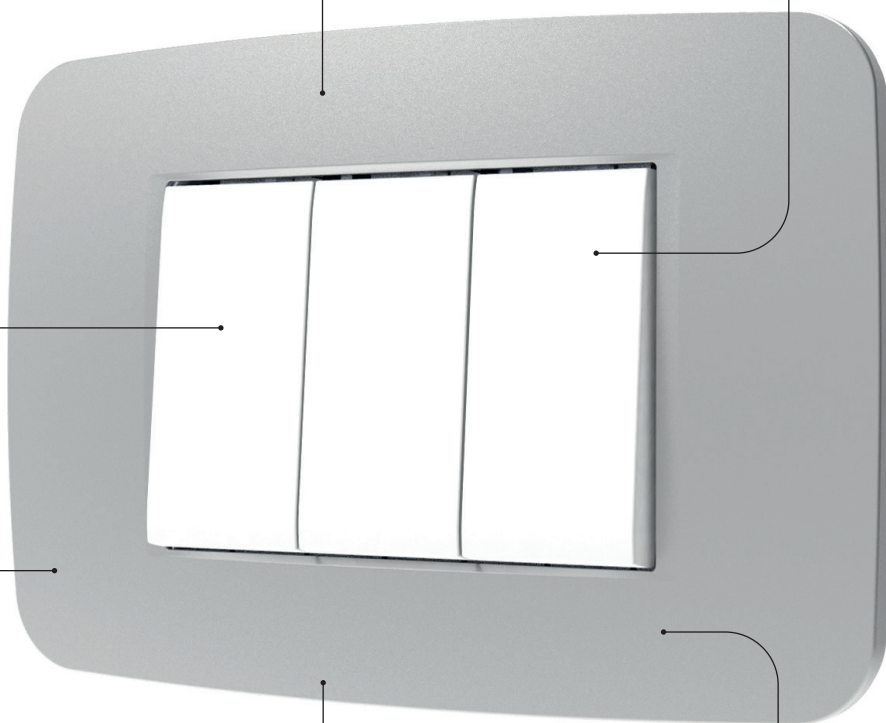
Simplicity with quality

High quality, durable frame finishes in 6 colour options.



Modern texture

Enhancing elegance within a room with modern, textured rockers, available in white and black.



Easy installation

Front and rear installation with screwless and screw/nut type terminals.



Suitable for any need

Residential and commercial buildings. Multiple frame types, including IP55 protection degree. Innovative dimmers and USB chargers. More than 70 functions.

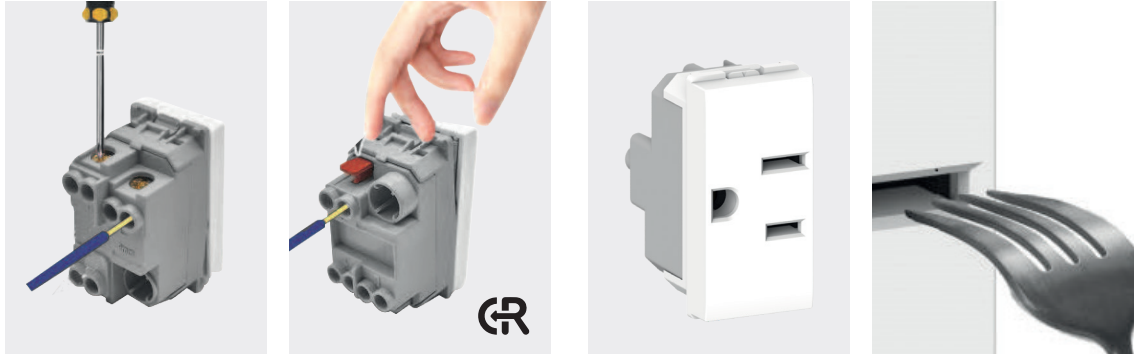


Multi-standard

3,4 and 7 modules with boxes. Socket outlets for multiple plug types. Devices for 127 V and 230 V rated voltage. 50 and 60 Hz frequency.

Functional for any space

Specially designed for easy installation, damage prevention and long life

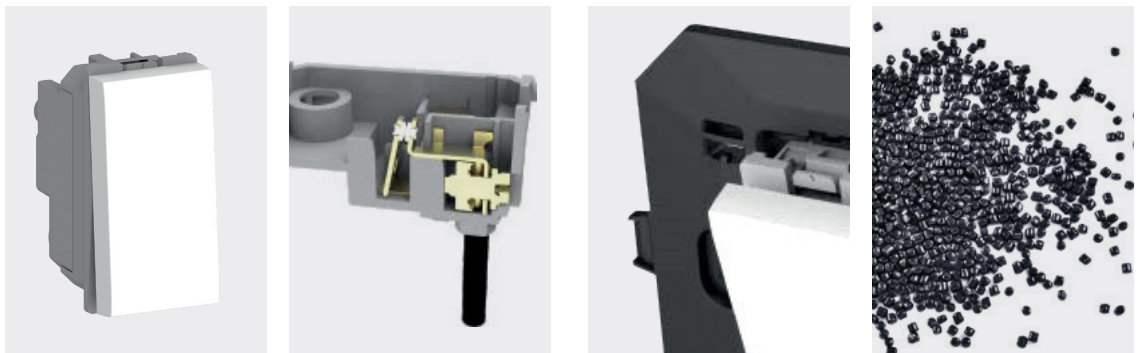


Optional wiring method

- 16AX switches with screw terminals.
- 10AX switches with rapid cabling terminals.
- Screw/nut cabling: the exclusive design of the contact, nut and housing holds the cable securely throughout the unit's service life.
- Rapid cabling: contacts with automatic terminals assure easy cabling and up to 40% faster installation. This system allows the installer to use both hand to cable or disconnect switches, since no tools are needed (e.g. screwdrivers).

More protection

- Children are famously curious and love to experiment with household appliances - especially dangerous when they are located for easy access like power outlets.
- All Origen outlets are equipped with child protective shutters compliant with IEC 60884-1 to protect against electric shock when an object is inserted (e.g. a fork).

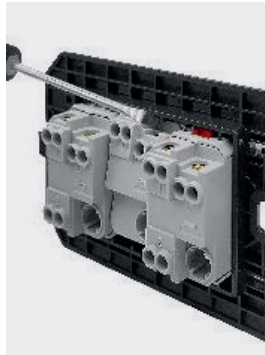


Switch mechanism

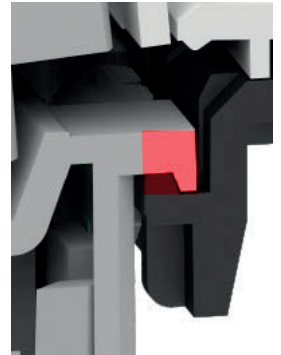
- Our switches assure reduced sparking, lower temperatures and a longer life when used with LED loads.
- Tested pursuant to IEC 60669-1:2017 (up to 200W LED loads for 16AX switches).

High quality, durable materials

- Manufactured with high quality recyclable materials.
- Completely ABS free. Made with robust, fire-resistant polycarbonate to guarantee excellent installation and safety in use.



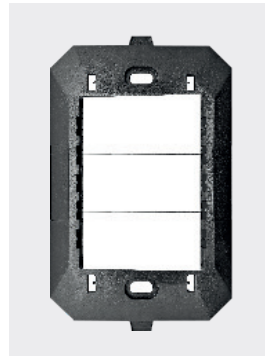
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Front and rear extraction system
The mechanisms can easily be extracted from the front and rear for easier installation even after the frame has been mounted to the enclosure.



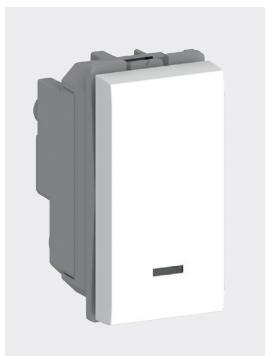
—
Three point snap mounting system
Origen includes an exclusive snap mounting system to prevent the modules moving around, coming loose or being pushed into the wall.



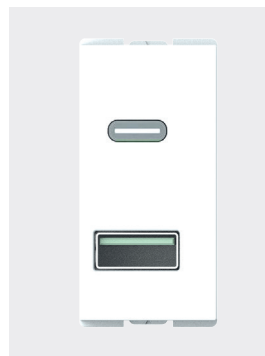
—
Marked for faster installation
The clearly marked frame and modules make installation a snap.



—
Half module snap mounting system
The half-module snap point assures universal mounting, as well as improving product inventory management



—
LED backlighting
Our optional highly efficient, energy-saving LED backlighting is bright, easy to install and lasts up to 80% longer.



—
Innovative functions

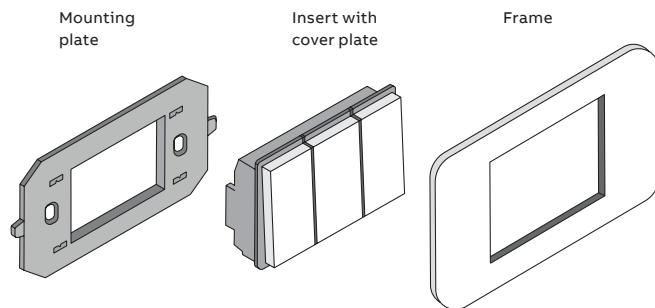
- USB A+C chargers up to 20 W including Power Delivery and Quick Charge protocols.
- Universal and 1-10 V dimmers to control any kind of light load type.

For any type of installation

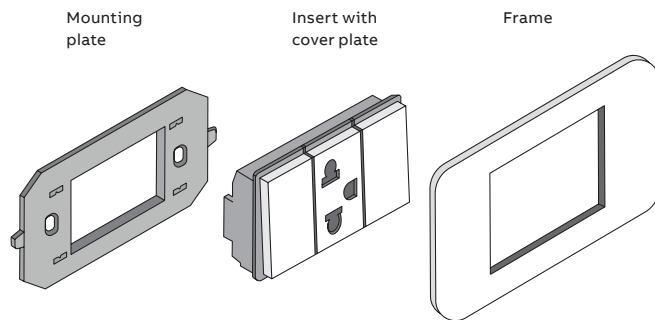
Compatible with any market

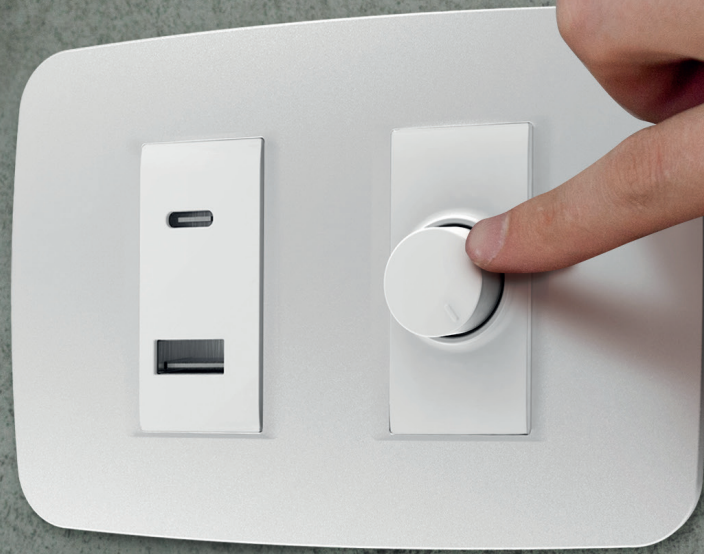
Our simple, foolproof installation system assures unbeatable performance, comfort and function in any market

Switch composition



Socket outlet composition





Elegant colours

The perfect match for any living space

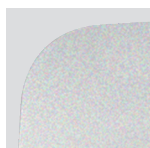
Origen offers a wide number of combinations to match with the decoration in any residential or commercial space.

Frame finishes

Available in 6 colors



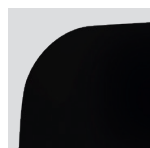
White
BL



Silver
PL



Graphite
GF



Black
NG



Champagne
CH



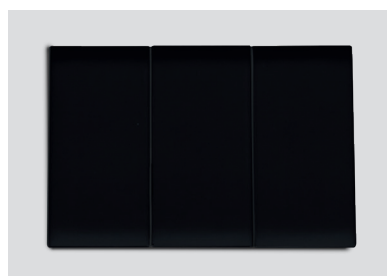
Golden
OR

Module finishes

Available in 2 colors



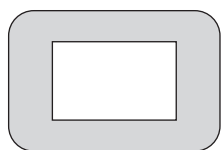
White
BL



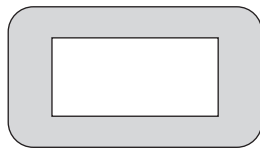
Black
NG

Configuration options

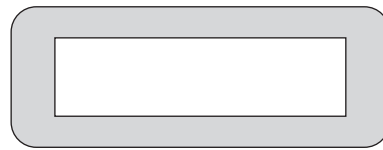
For 3 type of boxes



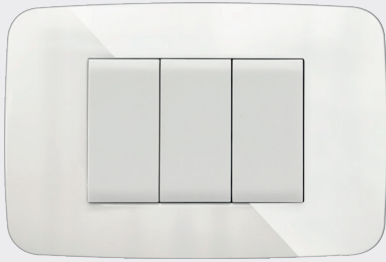
3M



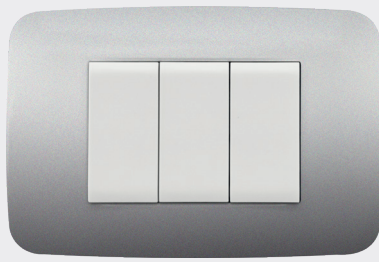
4M



7M



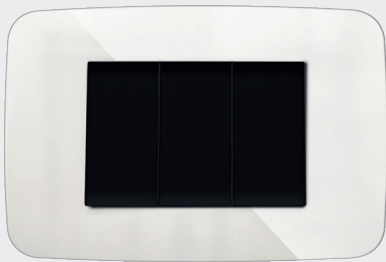
BL - BL



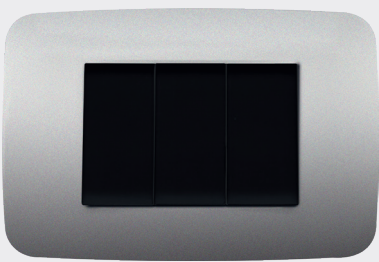
BL - PL



BL - GF



NG - BL



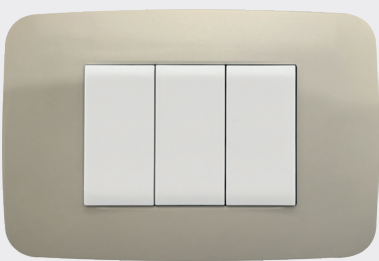
NG - PL



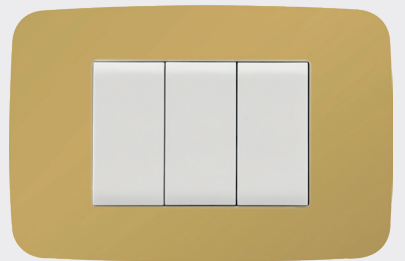
NG - GF



BL - NG



BL - CH



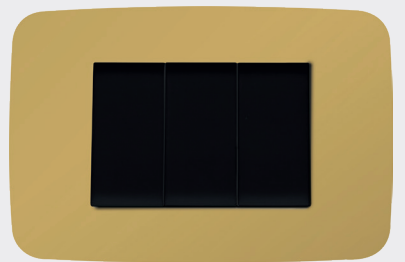
BL - OR



NG - NG




NG - CH




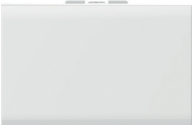
NG - OR


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1-way switches


Article-No	Color	Order-No.	Pack/Qty
 <p>Switch 1-gang, 1-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0101 BL	White	2CLA010100N1102	20/200
N0101 NG	Black	2CLA010100N1502	20/200

 <p>Switch 1-gang, 1-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0201 BL	White	2CLA020100N1102	14/140
N0201 NG	Black	2CLA020100N1502	14/140

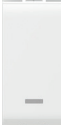
 <p>Switch 1-gang, 1-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0301 BL	White	2CLA030100N1102	12/120
N0301 NG	Black	2CLA030100N1502	12/120


 <p>Switch 1-gang, 1-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals</p>			
N0101.Q BL	White	2CLA010101N1102	20/200
N0101.Q NG	Black	2CLA010101N1502	20/200


 <p>Switch 1-gang, 1-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals.</p>			
N0201.Q BL	White	2CLA020101N1102	14/140
N0201.Q NG	Black	2CLA020101N1502	14/140

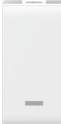
 <p>Switch 1-gang, 1-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals</p>			
N0301.Q BL	White	2CLA030101N1102	12/120
N0301.Q NG	Black	2CLA030101N1502	12/120


1-way illuminated switches


Article-No	Color	Order-No.	Pack/Qty
 <p>Switch 1-gang, 1-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals Included: locator LED lamp N0191</p>			
N0101.3 BL	White	2CLA010130N1102	20/200
N0101.3 NG	Black	2CLA010130N1502	20/200

 <p>Switch 1-gang, 1-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals Included: locator LED lamp N0191</p>			
N0201.3 BL	White	2CLA020130N1102	14/140
N0201.3 NG	Black	2CLA020130N1502	14/140

 <p>Switch 1-gang, 1-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals Included: locator LED lamp N0191</p>			
N0301.3 BL	White	2CLA030130N1102	12/120
N0301.3 NG	Black	2CLA030130N1502	12/120


 <p>Switch 1-gang, 1-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals Included: locator LED lamp N0191</p>			
N0101.3Q BL	White	2CLA010131N1102	20/200
N0101.3Q NG	Black	2CLA010131N1502	20/200


 <p>Switch 1-gang, 1-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals Included: locator LED lamp N0191</p>			
N0201.3Q BL	White	2CLA020131N1102	14/140
N0201.3Q NG	Black	2CLA020131N1502	14/140


 <p>Switch 1-gang, 1-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals Included: locator LED lamp N0191</p>			
N0301.3Q BL	White	2CLA030131N1102	12/120
N0301.3Q NG	Black	2CLA030131N1502	12/120


Origen


2-way switches


Article-No	Color	Order-No.	Pack/Qty
 <p>Switch 1-gang, 2-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0102 BL	White	2CLA010200N1102	20/200
N0102 NG	Black	2CLA010200N1502	20/200

 <p>Switch 1-gang, 2-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0202 BL	White	2CLA020200N1102	14/140
N0202 NG	Black	2CLA020200N1502	14/140

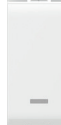
 <p>Switch 1-gang, 2-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0302 BL	White	2CLA030200N1102	12/120
N0302 NG	Black	2CLA030200N1502	12/120


 <p>Switch 1-gang, 2-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals</p>			
N0102.Q BL	White	2CLA010201N1102	20/200
N0102.Q NG	Black	2CLA010201N1502	20/200


 <p>Switch 1-gang, 2-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals</p>			
N0202.Q BL	White	2CLA020201N1102	14/140
N0202.Q NG	Black	2CLA020201N1502	14/140

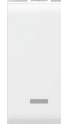
 <p>Switch 1-gang, 2-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals</p>			
N0302.Q BL	White	2CLA030201N1102	12/120
N0302.Q NG	Black	2CLA030201N1502	12/120


2-way illuminated switches


Article-No	Color	Order-No.	Pack/Qty
 <p>Switch 1-gang, 1-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals Included: locator LED lamp N0191</p>			
N0102.3 BL	White	2CLA010230N1102	20/200
N0102.3 NG	Black	2CLA010230N1502	20/200

 <p>Switch 1-gang, 2-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals Included: locator LED lamp N0191</p>			
N0202.3 BL	White	2CLA020230N1102	14/140
N0202.3 NG	Black	2CLA020230N1502	14/140

 <p>Switch 1-gang, 2-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals Included: locator LED lamp N0191</p>			
N0302.3 BL	White	2CLA030230N1102	12/120
N0302.3 NG	Black	2CLA030230N1502	12/120


 <p>Switch 1-gang, 2-way, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals Included: locator LED lamp N0191</p>			
N0102.3Q BL	White	2CLA010231N1102	20/200
N0102.3Q NG	Black	2CLA010231N1502	20/200

 <p>Switch 1-gang, 2-way, SP - 2 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals Included: locator LED lamp N0191</p>			
N0202.3Q BL	White	2CLA020231N1102	14/140
N0202.3Q NG	Black	2CLA020231N1502	14/140

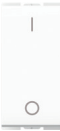
 <p>Switch 1-gang, 2-way, SP - 3 M Rated voltage: 110 - 250 Vac Rated current: 10 AX Rated power iLED (230/127 Vac): 100/60 W ⚡ Rapid cabling - screwless terminals Included: locator LED lamp N0191</p>			
N0302.3Q BL	White	2CLA030231N1102	12/120
N0302.3Q NG	Black	2CLA030231N1502	12/120

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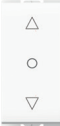
Intermediate switches

Article-No	Color	Order-No.	Pack/Qty
 <p>Switch 1-gang, intermediate, SP - 1 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0110 BL	White	2CLA011000N1102	16/160
N0110 NG	Black	2CLA011000N1502	16/160


Double pole switches


 <p>Switch 1-gang, 1-way, DP - 1 M Rated voltage: 110 - 250 Vac Rated current: 16 AX Rated power iLED (230/127 Vac): 200/100 W Screw-nut terminals</p>			
N0101.2 BL	White	2CLA010120N1102	16/160
N0101.2 NG	Black	2CLA010120N1502	16/160


Blind controls


 <p>Switch 1-0-2 blind control 1-gang - 1 M Rated voltage: 110 - 250 Vac Rated current: 10 A Screw-nut terminals</p>			
N0144.1 BL	White	2CLA014410N1102	16/160
N0144.1 NG	Black	2CLA014410N1502	16/160


Push buttons


Article-No	Color	Order-No.	Pack/Qty
 <p>Push-button, SP with bell symbol - 1M Rated voltage: 110 - 250 Vac Rated current: 6A Screw-nut terminals 1-gang 1-way - Normally Opened (NO)contact</p>			
N0104 BL	White	2CLA010400N1102	20/200
N0104 NG	Black	2CLA010400N1502	20/200

 <p>Push-button, SP with bell symbol - 2M Rated voltage: 110 - 250 Vac Rated current: 6A Screw-nut terminals 1-way - Normally Opened (NO) contact</p>			
N0204 BL	White	2CLA020400N1102	14/140
N0204 NG	Black	2CLA020400N1502	14/140

 <p>Push-button, SP with bell symbol - 3M Rated voltage: 110 - 250 Vac Rated current: 6A Screw-nut terminals 1-way - Normally Opened (NO) contact</p>			
N0304 BL	White	2CLA030400N1102	12/120
N0304 NG	Black	2CLA030400N1502	12/120


 <p>Push-button, SP with bell symbol - 1M Rated voltage: 110 - 250 Vac Rated current: 6A CR Rapid cabling - screwless terminals 1-way - Normally Opened (NO) contact</p>			
N0104.Q BL	White	2CLA010401N1102	20/200
N0104.Q NG	Black	2CLA010401N1502	20/200


 <p>Push-button, SP with bell symbol - 2M Rated voltage: 110 - 250 Vac Rated current: 6A CR Rapid cabling - screwless terminals 1-way - Normally Opened (NO) contact</p>			
N0204.Q BL	White	2CLA020401N1102	14/140
N0204.Q NG	Black	2CLA020401N1502	14/140


 <p>Push-button, SP with bell symbol - 3M Rated voltage: 110 - 250 Vac Rated current: 6A CR Rapid cabling - screwless terminals 1-way - Normally Opened (NO)contact</p>			
N0304.Q BL	White	2CLA030401N1102	12/120
N0304.Q NG	Black	2CLA030401N1502	12/120


Origen


Push buttons illuminated


Article-No	Color	Order-No.	Pack/Qty
			
Push-button, SP with bell symbol - 1M Rated voltage: 110 - 250 Vac Rated current: 6A Screw-nut terminals 1-gang, 1-way - Normally Opened (NO) contact Included: locator LED lamp N0191			
N0104.3 BL	White	2CLA010430N1102	20/200
N0104.3 NG	Black	2CLA010430N1502	20/200

			
Push-button, SP with bell symbol - 2M Rated voltage: 110 - 250 Vac Rated current: 6A Screw-nut terminals 1-way - Normally Opened (NO) contact Included: locator LED lamp N0191			
N0204.3 BL	White	2CLA020430N1102	14/140
N0204.3 NG	Black	2CLA020430N1502	14/140


			
Push-button, SP with bell symbol - 3M Rated voltage: 110 - 250 Vac Rated current: 6A Screw-nut terminals 1-way - Normally Opened (NO) contact Included: locator LED lamp N0191			
N0304.3 BL	White	2CLA030430N1102	12/120
N0304.3 NG	Black	2CLA030430N1502	12/120

			
Push-button, SP with bell symbol - 1M Rated voltage: 110 - 250 Vac Rated current: 6A ⚡ Rapid cabling - screwless terminals 1-way - Normally Opened (NO) contact Included: locator LED lamp N0191			
N0104.3Q BL	White	2CLA010431N1102	20/200
N0104.3Q NG	Black	2CLA010431N1502	20/200


			
Push-button, SP with bell symbol - 2M Rated voltage: 110 - 250 Vac Rated current: 6A ⚡ Rapid cabling - screwless terminals 1-way - Normally Opened (NO) contact Included: locator LED lamp N0191			
N0204.3Q BL	White	2CLA020431N1102	14/140
N0204.3Q NG	Black	2CLA020431N1502	14/140

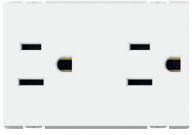
			
Push-button, SP with bell symbol - 3M Rated voltage: 110 - 250 Vac Rated current: 6A ⚡ Rapid cabling - screwless terminals 1-way - Normally Opened (NO) contact Included: locator LED lamp N0191			
N0304.3Q BL	White	2CLA230431N1102	12/120
N0304.3Q NG	Black	2CLA230431N1502	12/120


Spare LED lamps


Article-No	Color	Order-No.	Pack/Qty
			
Locator LED lamp kit Switches and push-buttons LED lamp Rated voltage: 110 - 240 Vac / 50 - 60 Hz Cable connection to the switch / push-button terminals			
N0191 AZ	Blue	2CLA019100N1102	100/1000

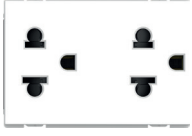
Origen Socket outlets

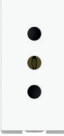
Article-No	Color	Order-No.	Pack/Qty
 <p>American earthed socket outlet - 1M Rated voltage: 125 Vac Rated current: 15A Type B: 2P + E / NEMA 5-15R Shuttered for child safety Screw-nut terminals.</p>			
N0128 BL	White	2CLA012800N1102	20/200
N0128 NG	Black	2CLA012800N1502	20/200


 <p>American earthed duplex socket outlet - 3M Rated voltage: 125 Vac Rated current: 15A Type B: 2P + E / NEMA 5-15R Duplex outlet Shuttered for child safety Screw-nut terminals</p>			
N0328 BL	White	2CLA032800N1102	5/50
N0328 NG	Black	2CLA032800N1502	5/50


 <p>Euro-American unearthed socket outlet - 1M Rated voltage: 125 / 250 Vac Rated current: 15 / 16A Type A+C: 2P / NEMA 1-15R (non-earthed) Shuttered for child safety Screw-nut terminals</p>			
N0135 BL	White	2CLA013500N1102	20/200
N0135 NG	Black	2CLA013500N1502	20/200

 <p>Euro-American earthed socket outlet - 1M Rated voltage: 125 / 250 Vac Rated current: 15 / 16 A Type B+C: 2P / NEMA 5-15R Shuttered for child safety Screw-nut terminals</p>			
N0138 BL	White	2CLA013800N1102	20/200
N0138 NG	Black	2CLA013800N1502	20/200

 <p>Euro-American duplex socket outlet - 3M Rated voltage: 125 / 250 Vac Rated current: 15 / 16A Type B+C: 2P / NEMA 5-15R Duplex outlet Shuttered for child safety. ⚡ Rapid cabling - screwless terminals</p>			
N0338.Q BL	White	2CLA033801N1102	6/60
N0338.Q NG	Black	2CLA033801N1502	6/60


Article-No	Color	Order-No.	Pack/Qty
 <p>Italian 10A socket outlet - 1M Rated voltage: 250 Vac Rated current: 10A Type L: 2P + E / P11 Shuttered for child safety Screw-nut terminals</p>			
N0133.1 BL	White	2CLA013310N1102	16/160
N0133.1 NG	Black	2CLA013310N1502	16/160


 <p>Italian 10/16A socket outlet - 1M Rated voltage: 250 Vac Rated current: 10 / 16A Type L: 2P + E / P17/11 Shuttered for child safety Screw-nut terminals</p>			
N0133 BL	White	2CLA013300N1102	16/160
N0133 NG	Black	2CLA013300N1502	16/160

 <p>Italian / German socket outlet - 2M Rated voltage: 250 Vac Rated current: 10 / 16A Type F+L: 2P + E / P30/17 Shuttered for child safety Screw-nut terminals</p>			
N0233 BL	White	2CLA023300N1102	8/80
N0233 NG	Black	2CLA023300N1502	8/80


Origen

USB chargers


Article-No	Color	Order-No.	Pack/Qty
			
		USB-A charger, 12 W, 1-gang - 1M	
		Input voltage: 110 - 230 Vac.	
		Frequency: 50/60 Hz.	
		Output voltage: 5 Vdc.	
		Output current: 2,4 A (max. 12 W).	
		Outputs: 1x USB-A.	
N0185 BL	White	2CLA018500N1102	16/160
N0185 NG	Black	2CLA018500N1502	16/160


			
		USB-A+C charger PD / QC, 20 W, 2-gang - 1M	
		Input voltage: 110 - 230 Vac.	
		Frequency: 50/60 Hz.	
		Outputs: 1x USB-A + 1x USB-C:	
		- USB-C (max. 20 W): 5 Vdc (3 A); 9 Vdc (2,2 A); 12 Vdc (1,67 A).	
		- USB-A (max. 18 W): 5 Vdc (3 A); 9 Vdc (2 A); 12 Vdc (1,5 A).	
		- USB-A+C (max. 15 W): 5 Vdc (3 A).	
		Charging protocols:	
		- USB-A: QC 3.0, QC 2.0, Apple MFi 2,4A, Samsung AFC, Huawei FCP.	
		- USB-C: PD 3.0, QC 3.0, QC 2.0, Apple MFi 2,4A, Samsung AFC, Huawei FCP.	
N0185.3 BL	White	2CLA018530N1102	16/160
N0185.3 NG	Black	2CLA018530N1502	16/160


Telephone outlets


Article-No	Color	Order-No.	Pack/Qty
			
		Telephone outlet RJ11 - 1M	
		RJ11 type connector	
		Cat 3	
N0117 BL	White	2CLA011700N1102	20/200
N0117 NG	Black	2CLA011700N1502	20/200

Data outlets outlets

			
		Data outlet RJ45, Cat.5e UTP - 1M	
		RJ45 type connector	
		Cat. 5e UTP	
N0118.5 BL	White	2CLA011850N1102	20/200
N0118.5 NG	Black	2CLA011850N1502	20/200

			
		Data outlet RJ45, Cat.5e STP - 1M	
		RJ45 type connector	
		Cat. 5e STP	
N0118.52 BL	White	2CLA011852N1102	20/200
N0118.52 NG	Black	2CLA011852N1502	20/200


			
		Data outlet RJ45, Cat.6 UTP - 1M	
		RJ45 type connector	
		Cat. 6 UTP	
N0118.6 BL	White	2CLA011860N1102	20/200
N0118.6 NG	Black	2CLA011860N1502	20/200

			
		Data outlet RJ45, Cat.6 STP - 1M	
		RJ45 type connector	
		Cat. 6 STP	
N0118.62 BL	White	2CLA011862N1102	20/200
N0118.62 NG	Black	2CLA011862N1502	20/200


Origen

TV socket outlets


Article-No	Color	Order-No.	Pack/Qty
			
		TV terminal outlet F-type - 1M	
		Single TV outlet	
		F type - female	
N0150 BL	White	2CLA015000N1102	20/200
N0150 NG	Black	2CLA015000N1502	20/200

			
		TV terminal outlet M-type - 1M	
		Single TV outlet - Dead-end	
		M type - 9,52 mm - male	
N0150.7 BL	White	2CLA015070N1102	20/200
N0150.7 NG	Black	2CLA015070N1502	20/200

HDMI outlets


			
		HDMI female-female connection unit with cable - 1M	
		Front: 1x HDMI connector	
		Rear: 1x HDMI connector with 20 cm cable extension.	
N0155.7 BL	White	2CLA015570N1102	20/200
N0155.7 NG	Black	2CLA015570N1502	20/200


Temperature controls - Fan regulators


Article-No	Color	Order-No.	Pack/Qty
			
		Rotatory fan regulator 127 V triac - 1M	
		Rated voltage: 127 Vac.	
		Frequency: 50/60 Hz.	
		Power (max load): 250 W.	
		2 wire connection.	
N0154.1 BL	White	2CLA015410N1102	16/160
N0154.1 PL	Black	2CLA015410N1502	16/160


Origen


Light controls - Rotatory dimmers

Article-No	Color	Order-No.	Pack/Qty
			
Rotatory dimmer 230 V triac - 1M Rated voltage: 230 Vac. Frequency: 50/60 Hz. Power (min. / max. load): - Incandescent / halogen lamps: 5 - 550 W. - Dimmable LED lamps: 5 - 100 W. 2 wire connection.			
N0160 BL	White	2CLA016000N1102	16/160
N0160 NG	Black	2CLA016000N1502	16/160


			
Rotatory dimmer 127 V triac - 1M Rated voltage: 127 Vac. Frequency: 50/60 Hz. Power (min. / max. load): - Incandescent / halogen lamps: 5 - 250 W. - Dimmable LED lamps: 5 - 100 W. 2 wire connection.			
N0160.1 BL	White	2CLA016010N1102	16/160
N0160.1 NG	Black	2CLA016010N1502	16/160


			
Universal rotatory dimmer 230 V - 1M Rated voltage: 230 Vac. Frequency: 50/60 Hz. Power (min. / max. load): - Incandescent / halogen lamps: 5 - 250 W. - Dimmable LED lamps: 3 - 100 W. - Dimmable fluorescent lamp: 3 - 100 W. 2 wire connection.			
N0160.3 BL	White	2CLA016030N1102	16/160
N0160.3 NG	Black	2CLA016030N1502	16/160

			
Universal rotatory dimmer 127 V - 1M Rated voltage: 127 Vac. Frequency: 50/60 Hz. Power (min. / max. load): - Incandescent / halogen lamps: 5 - 150 W. - Dimmable LED lamps: 3 - 80 W. - Dimmable fluorescent lamp: 3 - 80 W. 2 wire connection.			
N0160.7 BL	White	2CLA016070N1102	16/160
N0160.7 NG	Black	2CLA016070N1502	16/160


			
1-10V rotatory dimmer - 1M Rated voltage: 127/230 Vac. Frequency: 50/60 Hz. Rated current: - 230 Vac: 10 A. - 127 Vac: 5 A. Dimmable electronic ballast/driver. 1-10V control input.			
N0160.9 BL	White	2CLA016090N1102	16/160
N0160.9 NG	Black	2CLA016090N1502	16/160

Buzzers

Article-No	Color	Order-No.	Pack/Qty
			
Buzzer 230 V - 1M Rated voltage: 230 Vac. Frequency: 50/60 Hz. Rated current: 0,058 A.			
N0119 BL	White	2CLA011900N1102	16/160
N0119 NG	Black	2CLA011900N1502	16/160

			
Buzzer 127 V - 1M Rated voltage: 127 Vac. Frequency: 50/60 Hz. Rated current: 0,096 A.			
N0119.1 BL	White	2CLA011910N1102	16/160
N0119.1 NG	Black	2CLA011910N1502	16/160

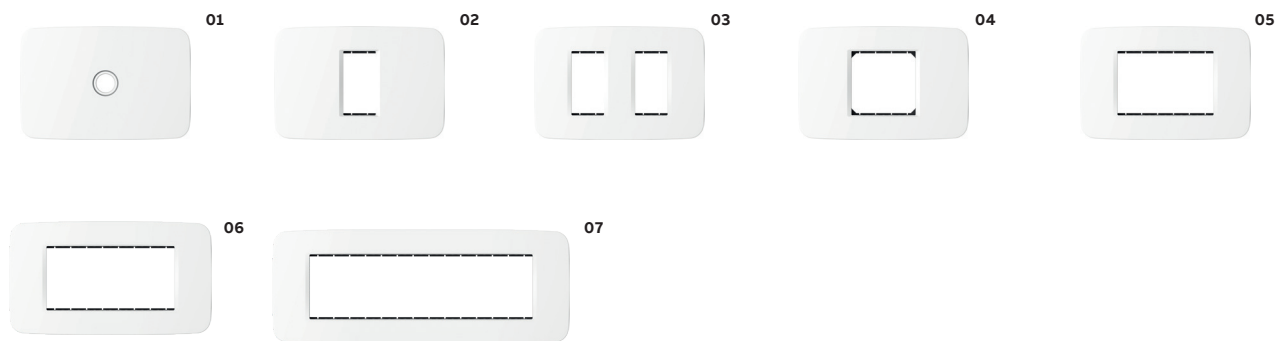
Blank covers

			
Blank cover plate - 1M Blank cover plate for spare spaces. Size: 1 module.			
N0100 BL	White	2CLA010000N1102	30/300
N0100 NG	Black	2CLA010000N1502	30/300



Frames

Frames for 3M, 4M and 7M



1 to 7 module cover frames for 3, 4 and 7 module box for horizontal installation habit (Italian)

- 01** Frame cable outlet for 3 module box
- 02** Frame 1 module for 3 modules box
- 03** Frame 1 + 1 modules for 3 modules box
- 04** Frame 2 modules for 3 modules box
- 05** Frame 3 modules in 3 modules box
- 06** Frame 4 modules in 4 modules box
- 07** Frame 7 modules in 7 modules box

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01



—
02

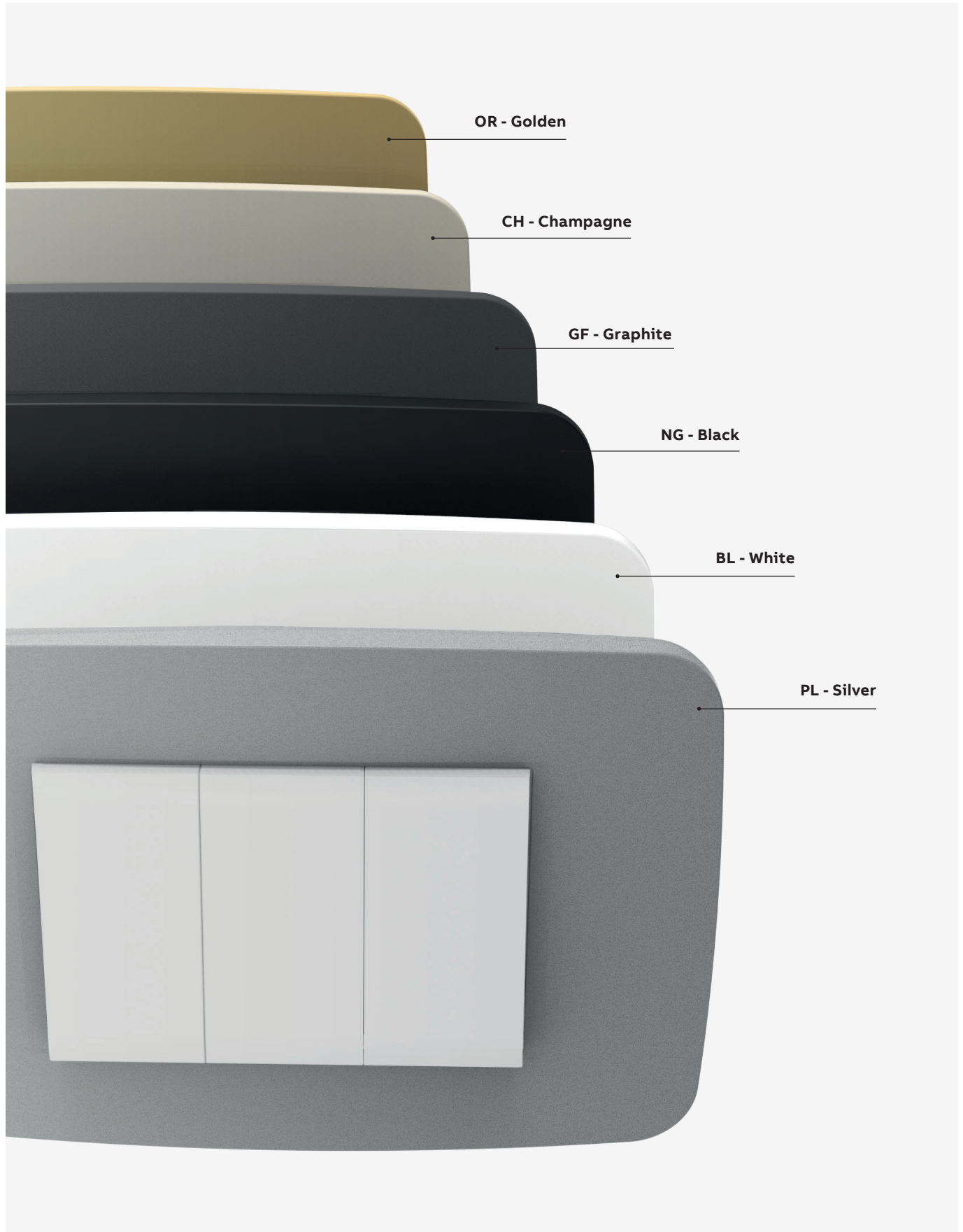


- 01. Matching nowadays decoration trends
- 02. Illuminated switches and push-buttons
- 03. Innovations that offer greater comfort and safety

—
03



Origen Frames



Origen

Frames for rectangular 3M,4M and 7M boxes



Frames - 3, 4 and 7 modules

Material: polycarbonate

Size (width x height):

- 3M: 120 x 80 mm.
- 4M: 142 X 80 mm.
- 7M: 208 x 80 mm.

Mounting plate and screws included.



Frames - 3, 4 and 7 modules

Material: polycarbonate

Size (width x height):

- 3M: 120 x 80 mm.
- 4M: 142 X 80 mm.
- 7M: 208 x 80 mm.

Mounting plate and screws included.

White - ABB logo

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0370.1 BL	3M	Cable outlet	2CLA037010N1102	24/240
N0371.1 BL	3M	1	2CLA037110N1102	24/240
N0372.1 BL	3M	2	2CLA037210N1102	24/240
N0371.21 BL	3M	1+1	2CLA037121N1102	24/240
N0373.1 BL	3M	3	2CLA037310N1102	24/240
N0474.1 BL	4M	4	2CLA047410N1102	20/200
N0777.1 BL	7M	7	2CLA077710N1102	10/100

Black - ABB logo

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0370.1 NG	3M	Cable outlet	2CLA037010N1502	24/240
N0371.1 NG	3M	1	2CLA037110N1502	24/240
N0372.1 NG	3M	2	2CLA037210N1502	24/240
N0371.21 NG	3M	1+1	2CLA037121N1502	24/240
N0373.1 NG	3M	3	2CLA037310N1502	24/240
N0474.1 NG	4M	4	2CLA047410N1502	20/200
N0777.1 NG	7M	7	2CLA077710N1502	10/100

Silver - ABB logo

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0373.1 PL	3M	3	2CLA037310N1302	24/240
N0474.1 PL	4M	4	2CLA047410N1302	20/200
N0777.1 PL	7M	7	2CLA077710N1302	10/100

Champagne - ABB logo

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0373.1 CH	3M	3	2CLA037310N1902	24/240
N0474.1 CH	4M	4	2CLA047410N1902	20/200
N0777.1 CH	7M	7	2CLA077710N1902	10/100

Graphite - ABB logo

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0373.1 GF	3M	3	2CLA037310N1802	24/240
N0474.1 GF	4M	4	2CLA047410N1802	20/200
N0777.1 GF	7M	7	2CLA077710N1802	10/100

Golden - ABB logo

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0373.1 OR	3M	3	2CLA037310N1702	24/240
N0474.1 OR	4M	4	2CLA047410N1702	20/200
N0777.1 OR	7M	7	2CLA077710N1702	10/100

IP55 flush mounting frame - 3 modules



Frames for IP55 flush mounted horizontal installations.

1-gang - 3 modules.

For 1, 2 or 3 module devices.

Size (width x height): 110 x 90 mm.


Protection degree: IP55 (with lid closed).

Opening angle of the lid: 120°.

The lid allows operating the switch in closed position.

Article-No.	Size	Modularity	Order-No.	Pack/Qty
N0373.55 GR	4"x2	3	2CLA037355N1702	10/100

To make your work
easier, we've created
these to support you

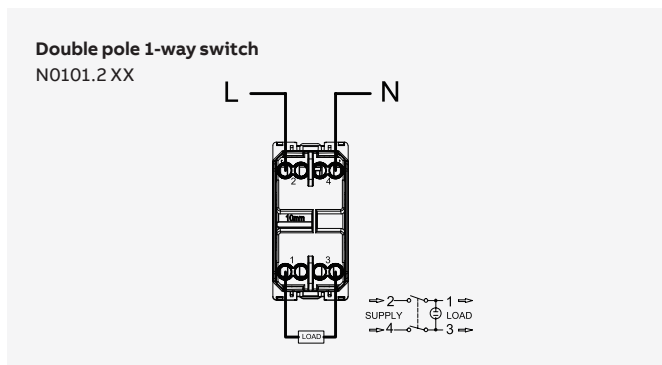
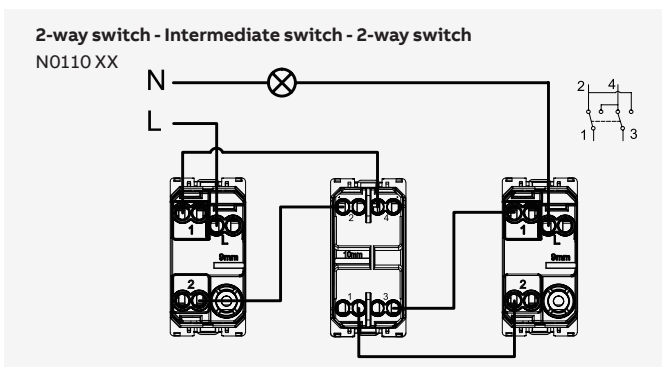
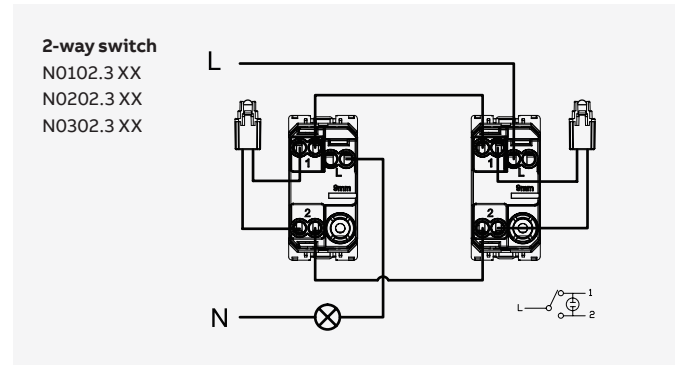
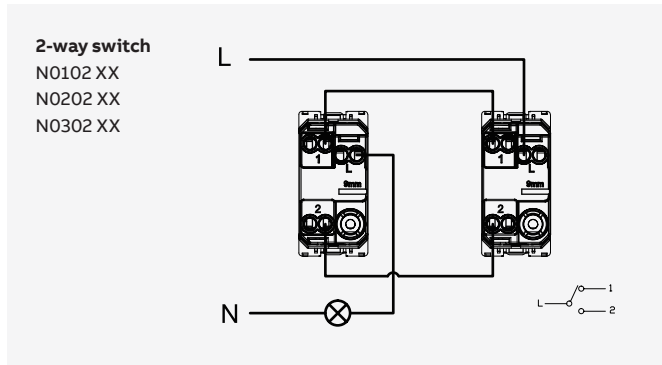
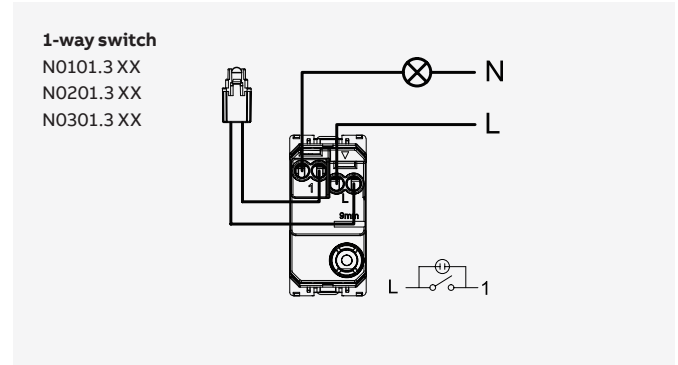
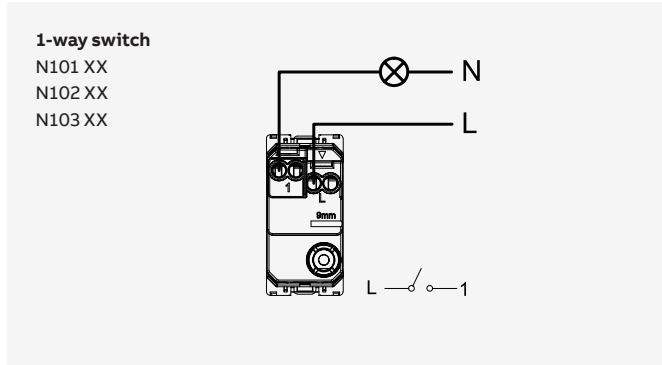
A close-up photograph of a person's hands drawing architectural plans on a large sheet of paper. The person is using a black pencil to draw a rectangular structure with internal details. In the background, another person's hands are visible, holding a pen and pointing at a different part of the plan. A white hard hat is partially visible on the left side of the frame. The overall scene is a professional architectural workspace.

Diagrams

Switches

Screw-nut terminals

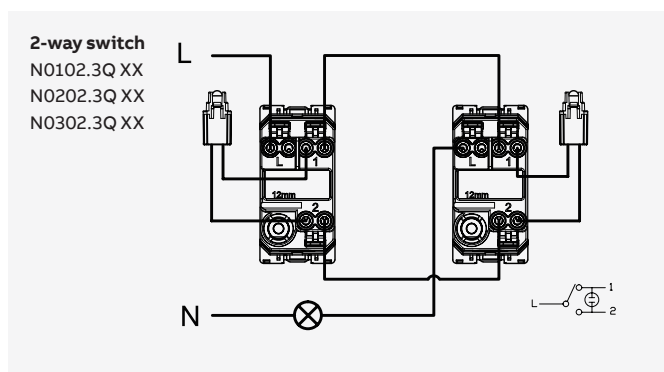
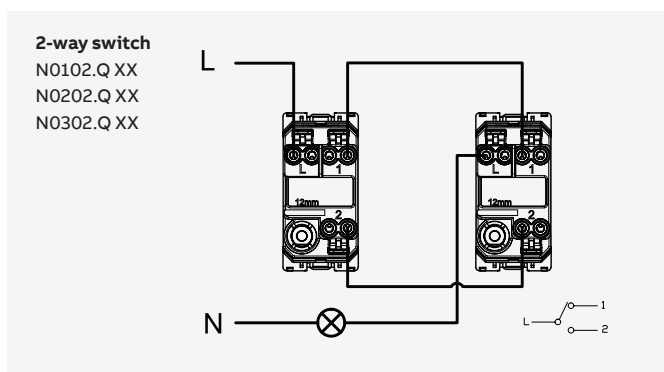
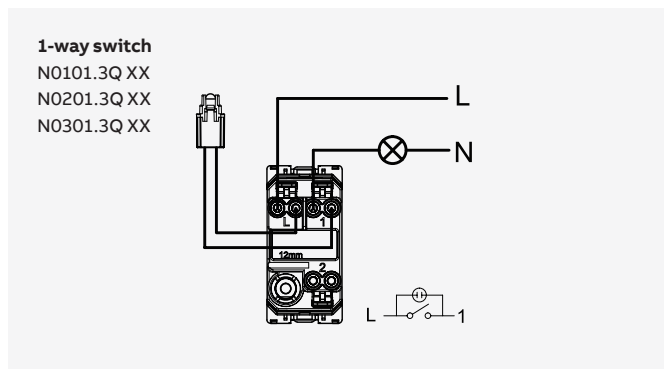
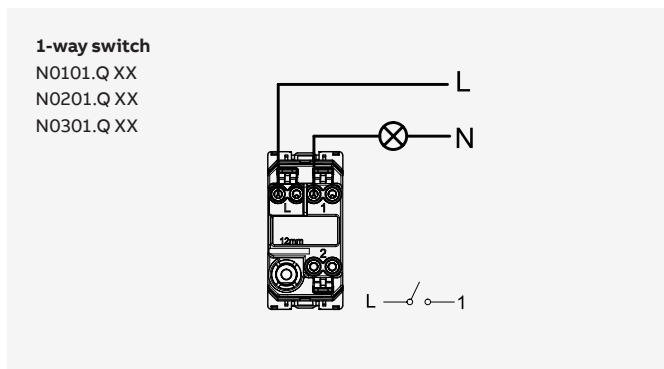
With indicator light



Switches

Rapid cabling - Screwless terminals

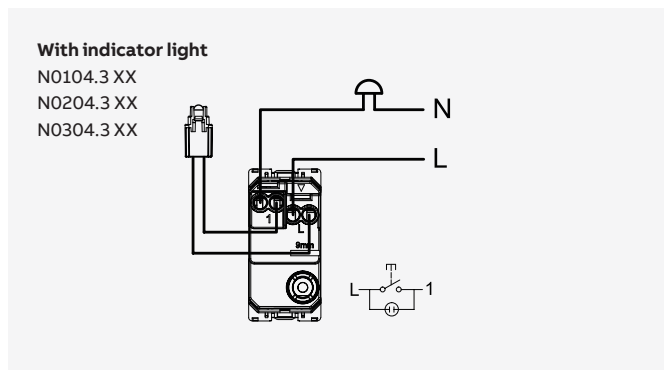
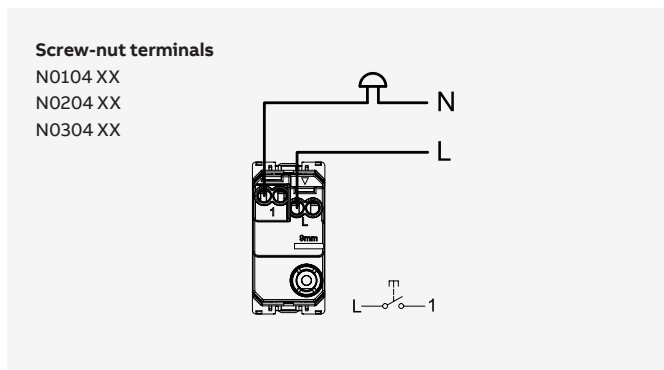
With indicator light



Push-buttons

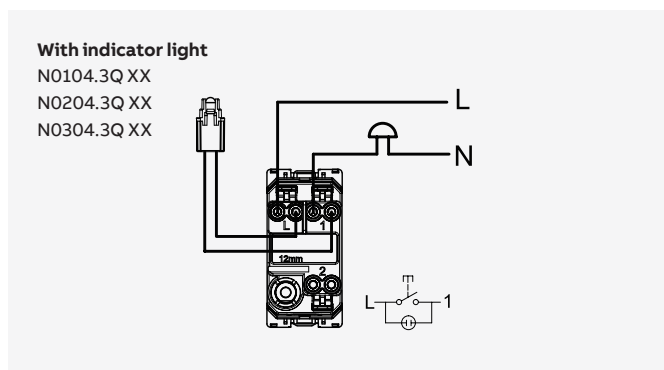
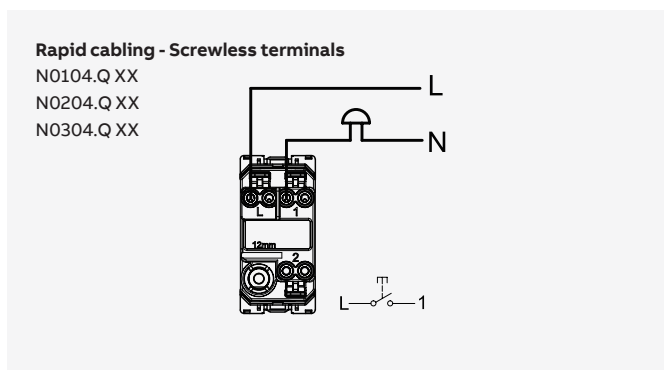
Screw-nut terminals

With indicator light



Rapid cabling - Screwless terminals

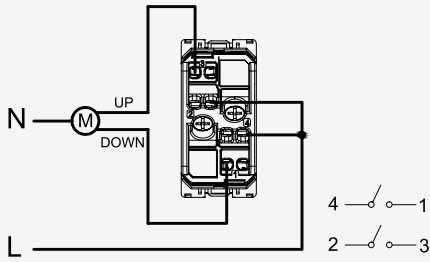
With indicator light



Switches

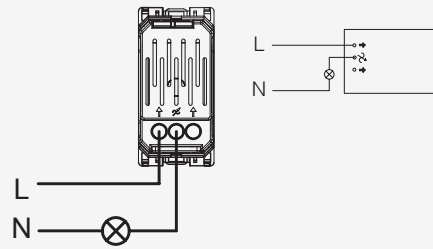
Blind controls

Center-off blind switch
N0144.1 XX



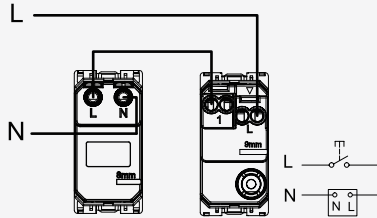
Light controls

Dimmer
N0160 XX
N0160.1 XX
N0160.3 XX
N0160.7 XX



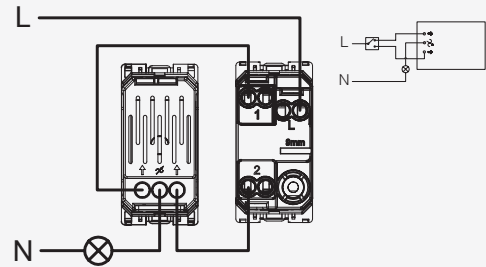
Buzzer

Buzzer
N0119 XX
N0104 XX

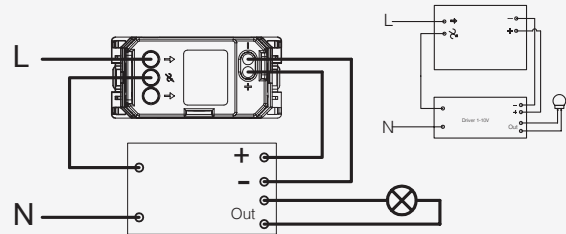


Dimmer - 2-way switch

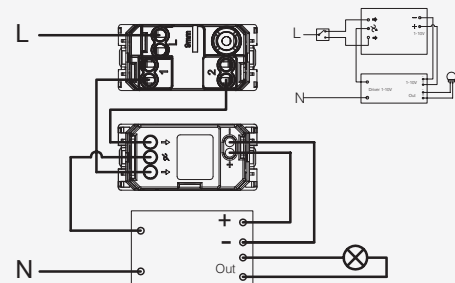
N0160 XX
N0160.1 XX
N0160.3 XX
N0160.7 XX



1-10V dimmer
N0160.9 XX



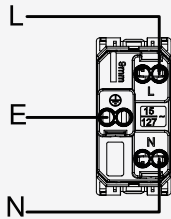
1-10V dimmer - 2-way switch
N0160.9 XX



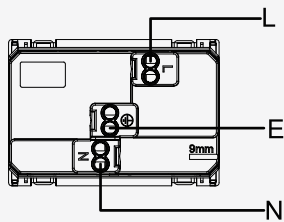
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Socket outlets

NEMA 5-15R

1 module
N0128 XX

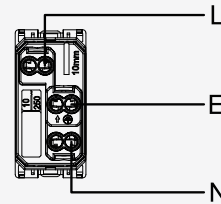


Duplex - 3 modules
N0328 XX

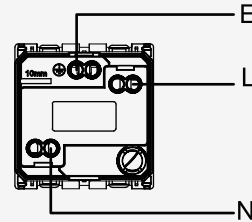


Italian

P17/11 & P11
N0133 XX
N0133.1 XX

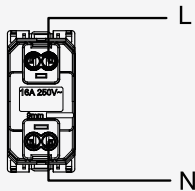


P17/11 & P11
N0233 XX

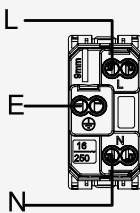


EU/US

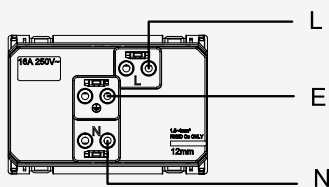
2P screw-nut terminals - 1 module
N0135 XX



2P+E screw-nut terminals - 1 module
N0138 XX

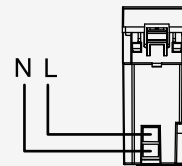


GR Duplex - 2P+E screwless terminals - 3 modules
N0338 XX



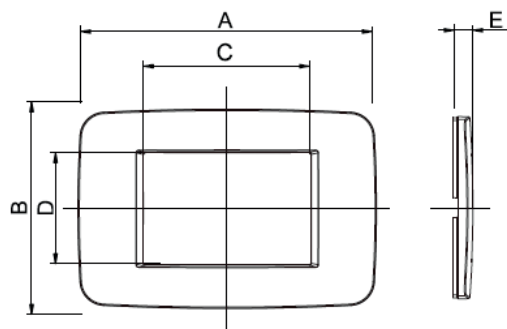
USB chargers

USB chargers
N0185 XX
N0185.3 XX



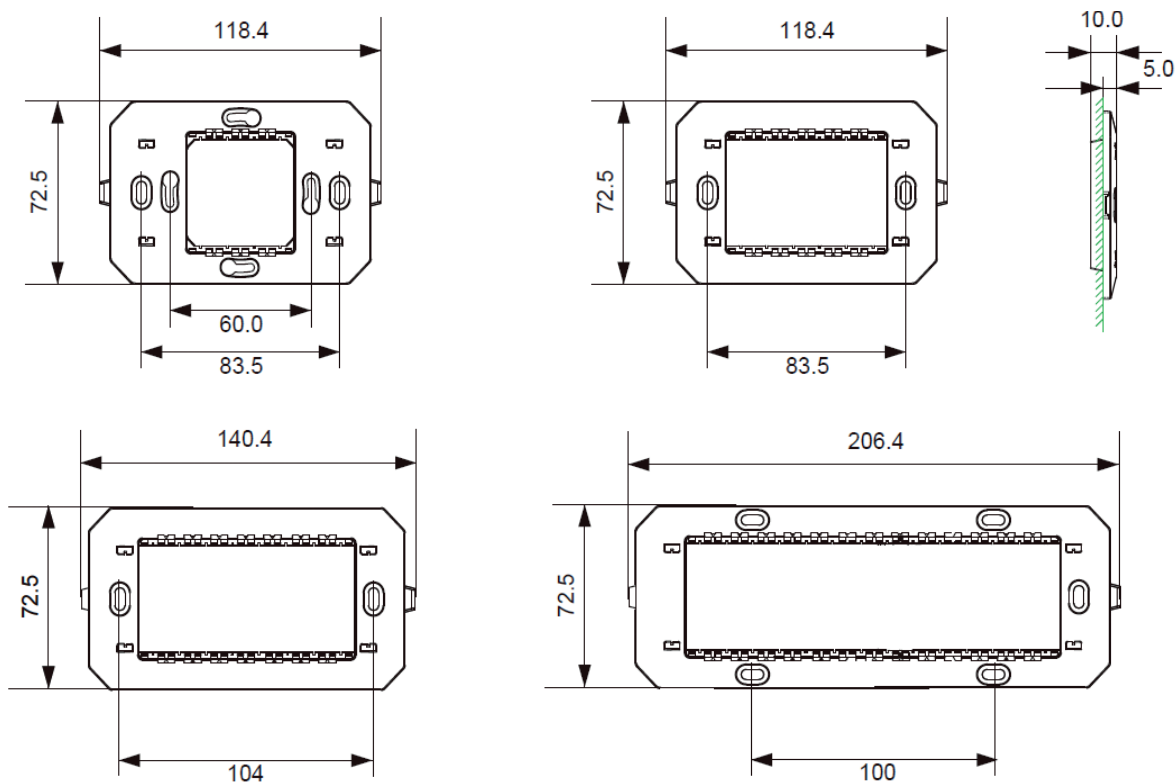


Dimensions



	Article No.	A	B	C	D	E
	N0370.1	120	80	-	44,6	8,5
	N0371.1	120	80	22,4	44,6	8,5
Frames for rectangular boxes (83,5 mm screw distance)	N0371.21	120	80	22,4	44,6	8,5
	N0372.1	120	80	44,6	44,6	8,5
	N0373.1	120	80	66,6	44,6	8,5
IP55 frames for rectangular boxes (83,5 mm screw distance)	N0373.55	110	90	66,6	44,6	26
Frames for rectangular boxes (107 mm screw distance)	N0474.1	142	80	88,6	44,6	8,5
Frames for rectangular boxes (100 mm screw distance)	N0777.1	208	80	154,6	44,6	8,5

Mounting plates




Note





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