

PLANA





PLANA. ESSENTIAL AS LIFESTYLE.

Clean, soft and meticulous design. Elegant minimalism provides a vast choice of combinations. Buttons in white to fit lightly into any room, or Silver for a touch of technological brilliance. The cool and crystalline colours of the Reflex cover plates or the warm and soft shades of the solid wood cover plates. The refined, glossy tones of the metal and the informal shades of the technopolymer cover plates. Plana inhabits spaces in an original way, but with a dash of essential design.



Plana. Essential design, white cover plate and controls.



Plana Silver. Technological design, glossy silver cover plate and controls.

ALL YOUR LIVING DESIRES ASSURED DOWN TO THE FINEST DETAIL.

CONTROL

Essential lines give shape to buttons of different sizes, one, two or three modules suited to all installation needs. And thanks to the different types of controls, from rocker to infrared to radio frequency and remote controlled, you can control all the functions that meet the highest quality standards.



Infra-red controllers



Home automation controls



Radio frequency controls

COMFORT

From the morning wake-up call to the temperature that welcomes you on your return home, to switching on the outside lights in the evening: Plana transforms your home into an oasis of well-being. You can plan the climate you prefer in every single room, create the right atmosphere for a special occasion or a precise moment of the day by adjusting the brightness and colour of the lights. To get the greatest possible pleasure from your home.



3-module touch screen



Universal light dimmers



Timer-thermostat

SAFETY

Accurate, constant monitoring of people and property: you're safe with Plana 24 hours a day. Technical alarms that instantly warn of a gas or water leak, power surge, black out or if intruders are detected, sending you a text message; interlocked sockets and emergency lighting, always ready to cut in and ensure your safety.



Digital keypad



Emergency fitting



Methane gas detector

ENERGY EFFICIENCY

Thermostats that adjust the temperature to actual everyday needs; devices that control electrical loads and monitor consumption; programmable timer-switches that switch the devices on at the right time, to rationally manage all the energy in your home.



Programmable timer-switch



Load control



3-module control unit

MULTIMEDIAILITY

A complete system with extraordinary multimedia performance with its high quality speaker system, the wide range of data, audio, video and USB sockets and its compatibility with iPods, iPhones and mp3 players.



Sound system touch screen



USB, HDMI, RCA sockets



Docking station

SUPERVISION

The sophisticated colour touch screen allows you to easily control the whole of your home automation system. Simply touch the display to quickly and easily surf your home to check the lights, roller shutters, as well as energy, water and gas consumption.



Energy 4,3" colour touch screen

INTERNATIONALITY

All the principal sockets used in Europe, America, Africa and Asia and an incredibly vast field of installation: you can choose from lots of plates with different modularities and centre distances suited specifically for foreign installations. A simply complete and particularly flexible range of solutions to satisfy all installation needs and electrical standards.



Standard foreign socket outlets



Different modules

HOSPITAL CALLING SYSTEM

Simple, immediate, safe and aesthetically coordinated with the Plana range: Call-way is the natural answer for hospitals, clinics and care homes. A Bus-based modular calling system that facilitates care work and dialogues with land lines, mobile phones, DECT, paging systems and PCs. In addition, the offer is completed with cover plates and Plana Antibacterial devices, treated with silver ions to cut down the proliferation of germs and bacteria.



Voice unit module



Display module



Call button

BY-ME. HOME AUTOMATION ENSURING CONTROL, COMFORT, EFFICIENCY AND SAFETY. THROUGHOUT THE HOME.



TOTAL SUPERVISING

Easy-to-surf technology used to control the different parts of the home, setting scenarios, adjusting the temperature, managing lighting and automated devices in each one.



BURGLAR ALARM SYSTEM

It can manage the whole burglar alarm system, or any of the single parts it can be divided into.



SOUND SYSTEM

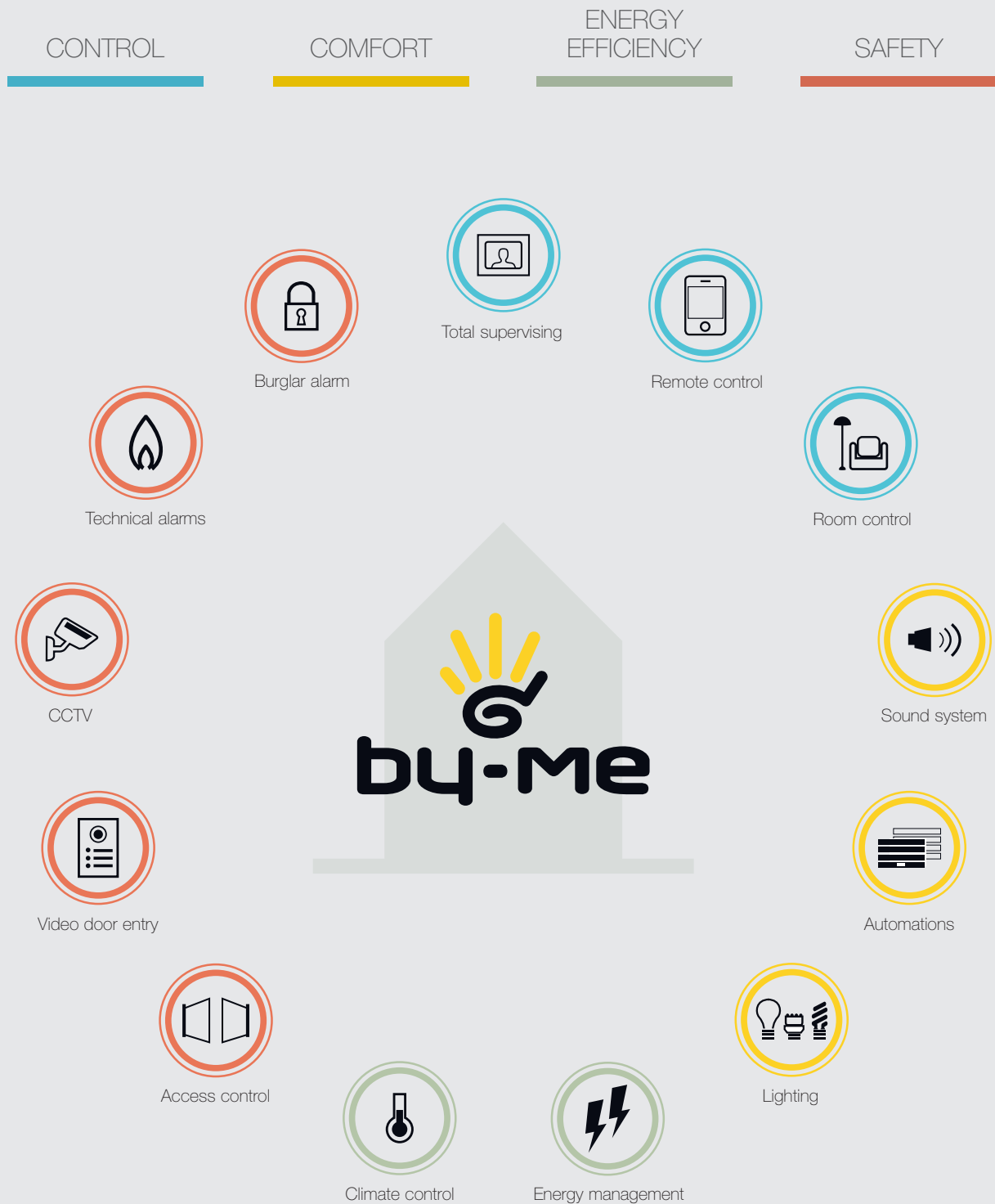
Play and control music from an MP3 player, iPod or smartphone in any room.



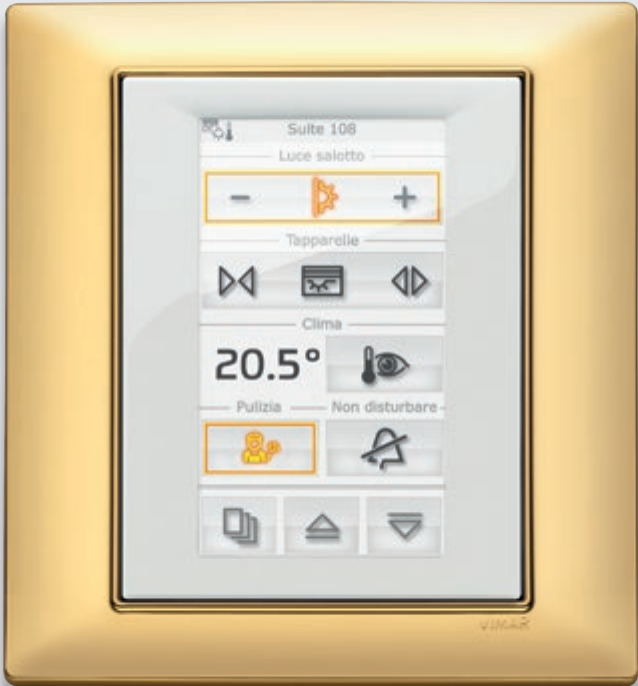
ENERGY EFFICIENCY

Offers an overview of the whole system, allowing you to monitor the consumption of every device.

Plana interacts with the By-me system, dialoguing continuously with the home to ensure constant monitoring and well-being, in line with individual needs. Coordinated functions that are easy to use with a high technological content, making everyday actions easier and simpler.



WELL-CONTACT PLUS. AUTOMATIONS, ENTRY, HVAC AND LIGHTING, UNDER CONTROL IN EVERY BUILDING.



TOTAL SUPERVISING

Automation, entry, HVAC and energy saving are managed by a single system developed to the KNX standard.



ROOM CONTROL

Clients have immediate, intuitive supervision of each room, enabling their favourite comfort scenarios.



CLIMATE CONTROL

Intelligent, customised temperature management in every room.



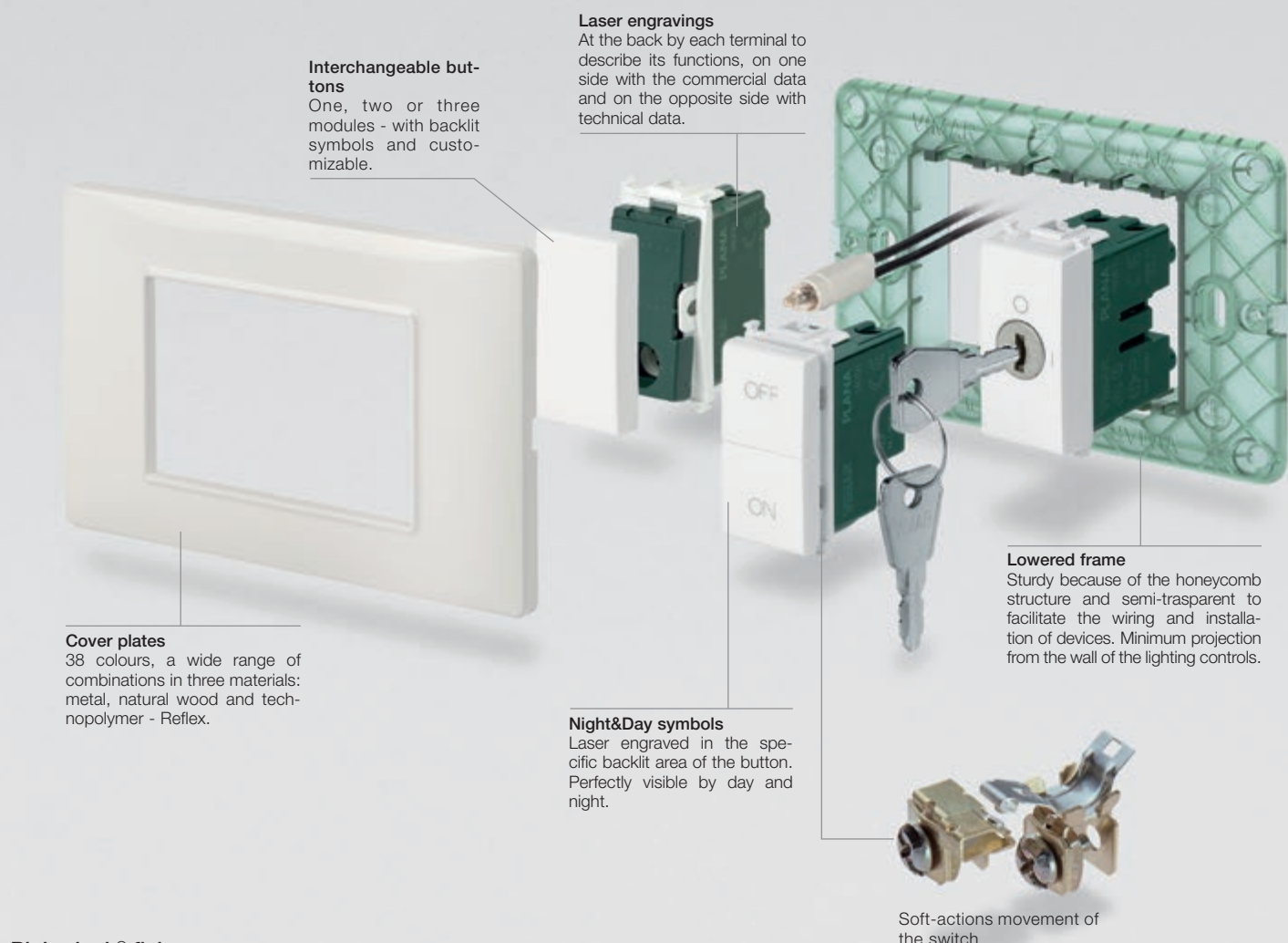
ACCESS CONTROL

Different devices for managing entry to every office or hotel room, guaranteeing maximum security.

Plana solutions can be perfectly applied to hotels, offices, management centres, shopping centres and gyms. Managed in a simple, intelligent and coordinated manner with the Well-contact Plus system. This hardware, developed to standard KNX technology, can be incorporated in other technological systems in the building, for controlling lights, temperature, energy efficiency, entries and automations. For fully integrated design and technology.



Mounting features for Italian standard



Plak-clack® fixing



Devices fixing.















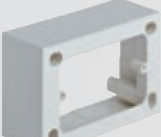



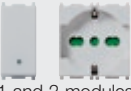





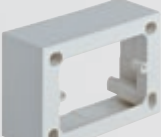















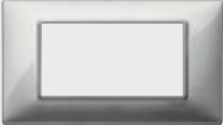


Devices removing.

Single packing in box with barcode

The appliance is protected against knocks, dropping and dust and is well identified. In all cases where the methods of installation are not obvious, the appliances are equipped with an instruction sheet. The EAN 13 barcode, used by over 100 countries, is printed on every level packing and permits automatic inventory management with optical readers and computer systems connected to them.



Composition	Boxes	Frames	Devices	Cover plates
 Panel mounting	 Flush mounting	 With screws	 1 module	 From 1 to 2 modules*
 From 1 to 2 modules	 Flush mounting  Surface mounting	 2-module with/without screws or with claws	 1 x 2 modules  2 x 1 module	 From 1 to 2 modules*
 For 2 central modules	 Flush mounting  Surface mounting	 With screws	 2 x 1 module  1 x 2 modules  1 and 2 modules  3 x 1 module  1 x 3 modules	 2 central modules*  From 3 to 7 modules*
 From 3 to 7 modules	 Surface mounting	 With screws	 3 x 1 module  1 x 3 modules	 From 3 to 7 modules*
 8 modules	 Flush mounting	 With screws	 4,3" touch screen "Energy"  2 x 1 module and 1 x 2 modules  4 x 1 module	 8 modules
 Table mounting	 Table box	 With screws	 1 and 2 modules	 4 and 7 modules*

* For other combinations, see the installation types from page 52

General features for German standard

Interchangeable buttons
One or two modules - with backlit symbols and customizable.

Customization
Controllers and keys are marked with standard symbols or custom symbols on request, laser engraved in the specific area backlit with coloured LEDs.

Mounting frame

The semi-transparency helps with device installation and wiring. The honeycomb structure make it sturdy.

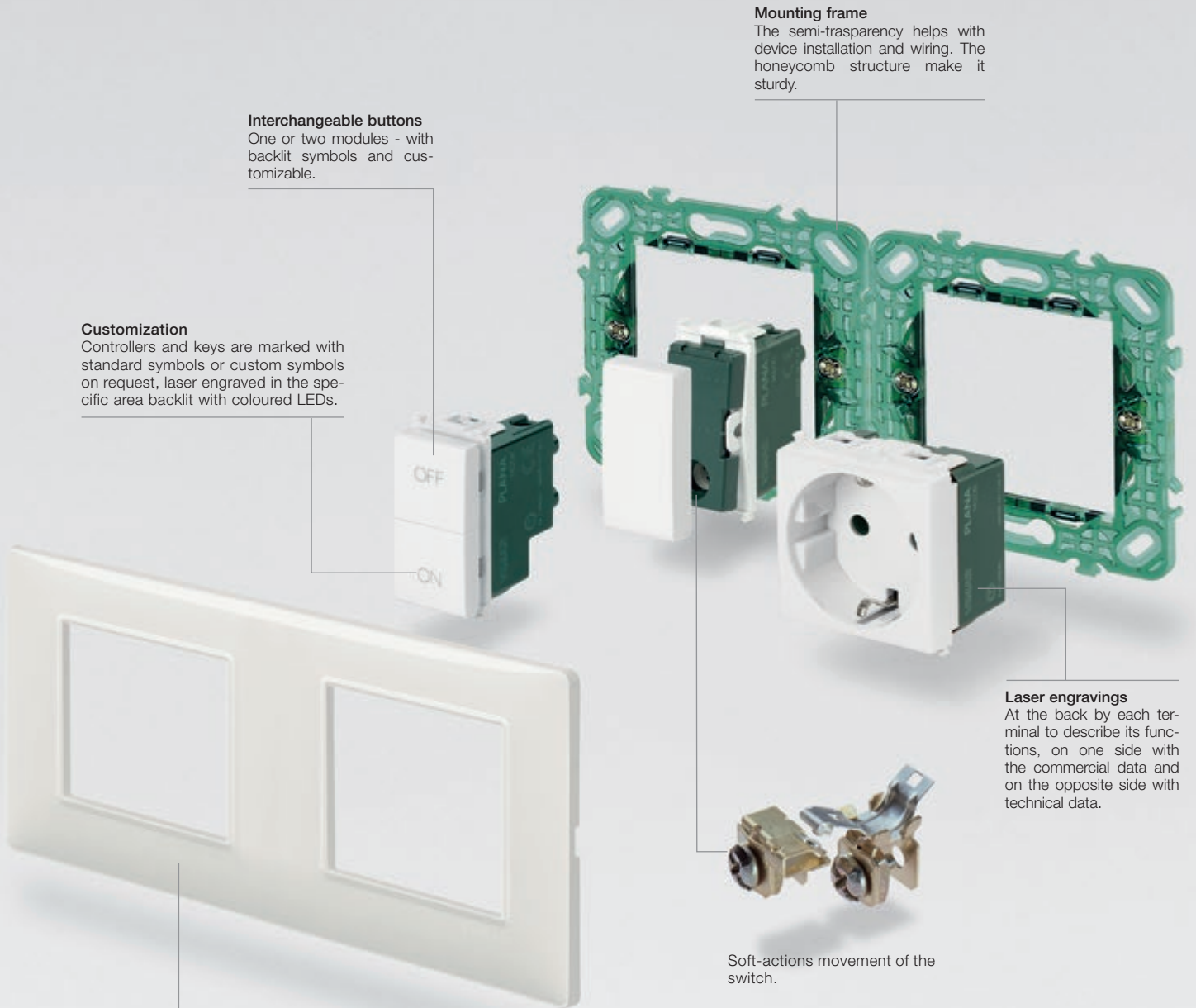
Laser engravings


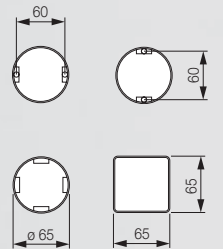
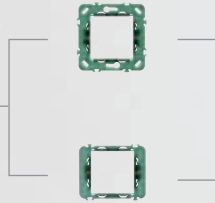



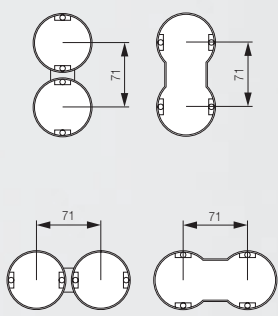
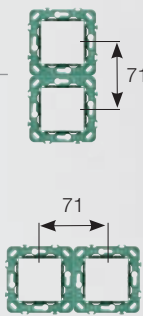
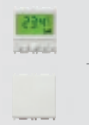
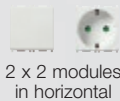



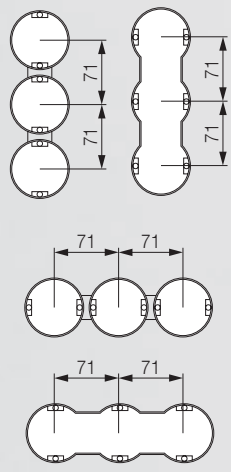
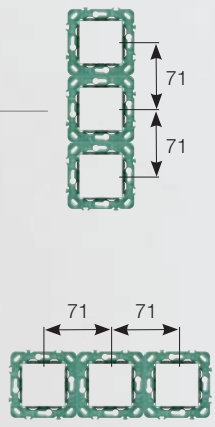
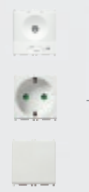
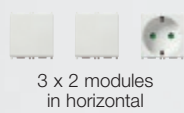



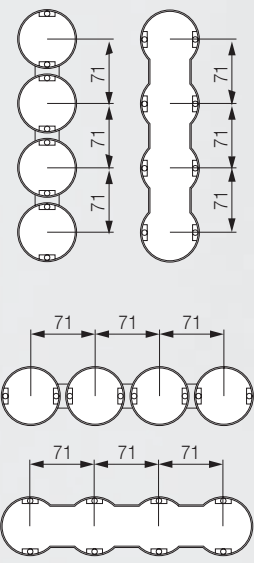
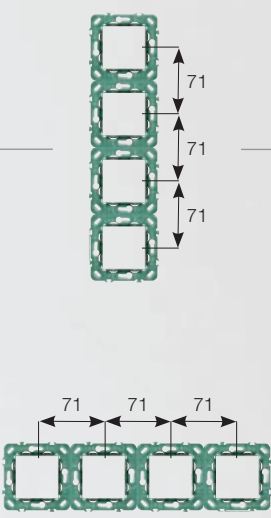
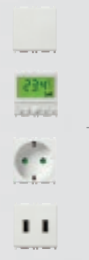
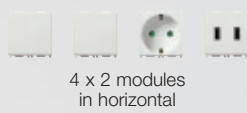


At the back by each terminal to describe its functions, on one side with the commercial data and on the opposite side with technical data.

Soft-actions movement of the switch.

Cover plates

Wide range of colours and combinations in 2 premium materials: technopolymer and Reflex.



Composition	Box	Frame	Device	Cover plate
 <p>2 modules, ø 60 and 65 mm mounting box</p>			 <p>1-gang switch, 2 modules</p>	 <p>2 modules</p>
 <p>2+2 modules, 71 mm between centres</p>			 <p>2 x 2 modules in vertical</p>  <p>2 x 2 modules in horizontal</p>	 <p>vertical way</p>  <p>horizontal way</p>
 <p>2+2+2 modules, 71 mm between centres</p>			 <p>3 x 2 modules in vertical</p>  <p>3 x 2 modules in horizontal</p>	 <p>vertical way</p>  <p>horizontal way</p>
 <p>2+2+2+2 modules, 71 mm between centres</p>			 <p>4 x 2 modules in vertical</p>  <p>4 x 2 modules in horizontal</p>	 <p>vertical way</p>  <p>horizontal way</p>

* For other combinations, see the installation types from page 62

General features for French standard




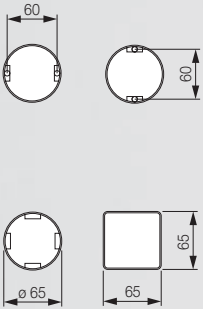
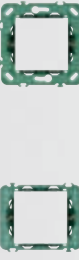



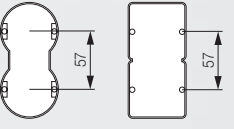
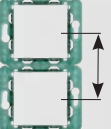



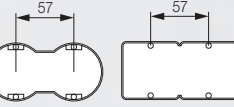
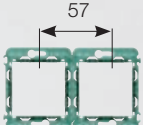



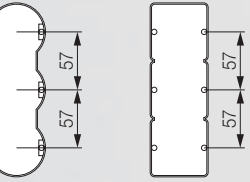
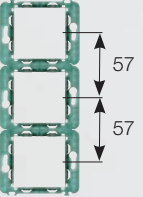



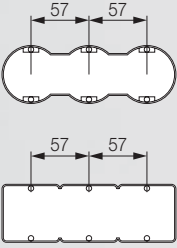
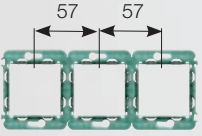
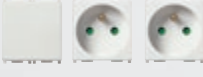

Interchangeable buttons
One or two modules - with backlit symbols and customizable.

Customization
Controllers and keys are marked with standard symbols or custom symbols on request, laser engraved in the specific area backlit with coloured LEDs.


Mounting frame
The semi-transparency helps with device installation and wiring. The honeycomb structure make it sturdy.

Soft-actions movement of the switch.

Cover plates
Wide range of colours and combinations in 3 premium materials: metal, natural wood and technopolymer - Reflex.

Composition	Box	Frame	Device	Cover plate
 <p>2 modules, ø 60 and 65 mm mounting box</p>			 <p>1-gang switch, 2 modules</p>	 <p>2 modules</p>
 <p>2 + 2 modules, 57 mm between centres</p>			 <p>2 x 2 modules in vertical</p>	 <p>vertical way</p>
 <p>2 + 2 modules, 57 mm between centres</p>			 <p>2 x 2 modules in horizontal</p>	 <p>horizontal way</p>
 <p>2 + 2 + 2 modules, 57 mm between centres</p>			 <p>3 x 2 modules in vertical</p>	 <p>vertical way</p>
 <p>2 + 2 + 2 modules, 57 mm between centres</p>			 <p>3 x 2 modules in horizontal</p>	 <p>horizontal way</p>


* For other combinations, see the installation types from page 62

White
Silver
Blank modules and cable outlets


14041
Blank module
▲**14041.AB**
As above,
antibacterial
treatment

14042
Blank module
- 2 modules


14044
Cable outlet



14041.SL
Blank
module

14042.SL
Blank module
- 2 modules


14044.SL
Cable outlet

1P 1-way switches 250 V~ (lightable°)


14000
10 AX
14001
16 AX
▲**14001.AB**
As above,
antibacterial
treatment

14000.2
10 AX,
- 2 modules
14001.2
16 AX,
- 2 modules


Δ **14000.7**
10 AX, with diffuser
- 2 modules



14000.SL
10 AX
14001.SL
16 AX

14000.2.SL
10 AX,
- 2 modules
14001.2.SL
16 AX,
- 2 modules

Δ **14000.7.SL**
10 AX, with diffuser
- 2 modules



14002
20 AX

14002.2
20 AX,
- 2 modules


14003
20 AX, 3-gang
- 2 modules



14002.SL
20 AX

14002.2.SL
20 AX,
- 2 modules

14003.SL
20 AX, 3-gang
- 2 modules


2P 1-way switches 250 V~ (lightable°)


14015
16 AX
▲**14015.AB**
As above,
antibacterial
treatment

14015.2
16 AX,
- 2 modules

14016
20 AX

14016.2
20 AX, ON/OFF,
- 2 modules




14015.SL
16 AX

14015.2.SL
16 AX,
- 2 modules

14016.SL
20 AX


14016.2.SL
20 AX, ON/OFF,
- 2 modules

1P 2-way switches 250 V~ (lightable°)


14004
10 AX
14005
16 AX
▲**14005.AB**
As above,
antibacterial
treatment

14004.2
10 AX,
- 2 modules
14005.2
16 AX,
- 2 modules

Δ **14004.7**
10 AX, with diffuser
- 2 modules



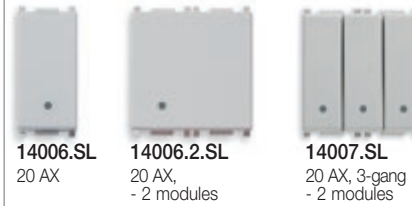
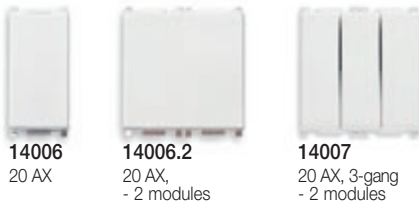
14004.SL
10 AX
14005.SL
16 AX

14004.2.SL
10 AX,
- 2 modules
14005.2.SL
16 AX,
- 2 modules

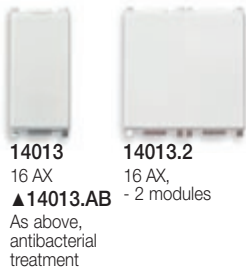
White

Silver

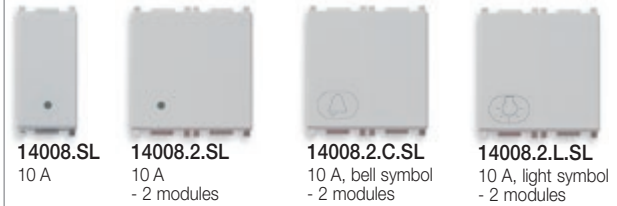
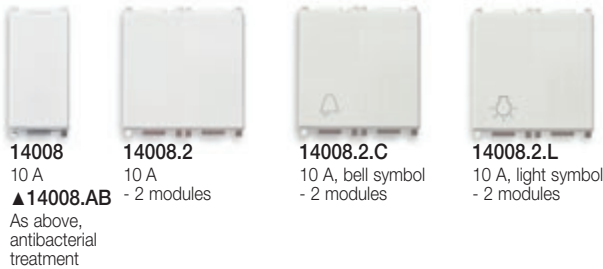
1P 2-way switches 250 V~ (lightable°)



1P reversing switches 250 V~ (lightable°)



1P NO push buttons 250 V~ (lightable°)



1P NC push buttons 250 V~ (lightable°)



Lightable° mechanisms 250 V~ (common devices for the two versions)

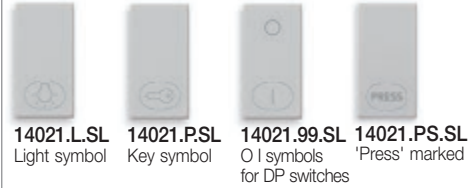
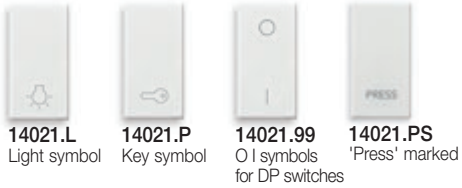
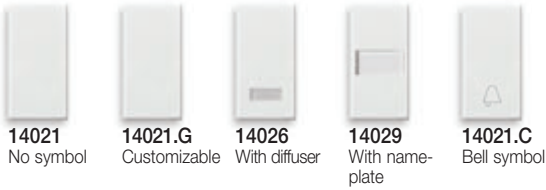


Devices

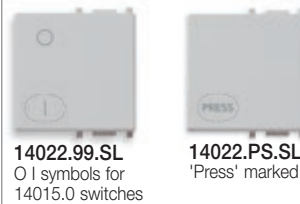
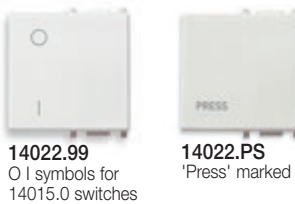
White

Silver

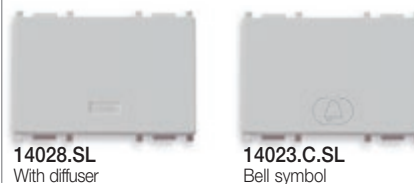
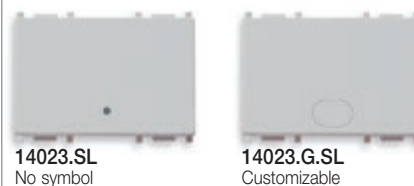
1-module interchangeable buttons (lightable°)



2-module interchangeable buttons (lightable°)



3-module interchangeable buttons 250 V~ (lightable°)



White

Silver

1P special switches 250 V~



14052
NO 10 A,
cord-operated



14053
NC 10 A,
cord-operated

▲**14052.AB**
As above,
antibacterial
treatment



14052.SL
NO 10 A,
cord-operated



14053.SL
NC 10 A,
cord-operated



14050
NO 10 A, with
lightable name-plate
- 2 modules



14097
NO 10 A 230 V~, for hotel
"Do Not Disturb" and "Please
Clean" lightable - 2 modules

Additional 1P switches 250 V~



14056.33
10 A, NO+
NC-contact,
OFF symbol



14056.34
10 A, NO+
NC-contact,
ON symbol



14058
Two 10 A NO+NC
independent contacts,
OFF/ON symbols



14056.33.SL
10 A, NO+
NC-contact,
OFF symbol



14056.34.SL
10 A, NO+
NC-contact,
ON symbol



14058.SL
wo 10 A NO+NC
independent contacts,
OFF/ON symbols

1P push buttons 250 V~



14066
Two NO 10 A,
independents



14066.SL
Two NO 10 A,
independents

1P NO 10 A push buttons 250 V~ with indicator (for signalling unit*)



Δ **14068.A**
Orange diffuser



14068.B
White diffuser



14068.R
Red diffuser



14068.V
Green diffuser



Δ **14068.A.SL**
Orange diffuser



14068.B.SL
White diffuser



14068.R.SL
Red diffuser



14068.V.SL
Green diffuser

Switches 250 V~



14060
2P 10 AX
2-way switch,
OFF-central



14062
1P NO 10 A
2-gang push
buttons,
interlocked



14060.SL
2P 10 AX
2-way switch,
OFF-central



14062.SL
1P NO 10 A
2-gang push
buttons,
interlocked

White

Silver

2P key-operated switches 250 V~ (add .CU to the basic code for switches with 000 unified key)



14083
16 AX
1-way switch

14083.S
16 AX 1-way switch,
key removable in "O"
(OFF) position

14087
NO 16 A
push button



14083.SL
16 AX
1-way switch

14083.S.SL
16 AX 1-way switch,
key removable in "O"
(OFF) position

14087.SL
NO 16 A
push button

Dimmers**



14135
MASTER,
universal
14135.120
As above,
120 V~

14136
MASTER,
universal, with
potentiometer
14136.120
As above,
120 V~

▲14136.AB
MASTER,
universal, with
potentiometer,
antibacterial
treatment

14137
SLAVE,
universal
14137.120
As above,
120 V~

14138
RGB, with
potentiometer
14138.120
As above,
120 V~



14135.SL
MASTER,
universal
14135.120.SL
As above,
120 V~

14136.SL
MASTER,
universal, with
potentiometer
14136.120.SL
As above,
120 V~

14137.SL
SLAVE,
universal
14137.120.SL
As above,
120 V~

14138.SL
RGB, with
potentiometer
14138.120.SL
As above,
120 V~



14139
FADING-
SHOW, with
potentiometer
14139.120
As above,
120 V~

14150
100-500 W,
potentiometer,
230 V~

14153
100-500 W
push-push +
potentiometer,
230 V~

***14146**
60-900 W
60-300 VA,
potentiometer,
230 V~

14147
30-500 W
30-300 VA,
potentiometer,
120 V~



14139.SL
FADING-
SHOW, with
potentiometer
14139.120.SL
As above,
120 V~

14150.SL
100-500 W,
potentiometer,
230 V~

14153.SL
100-500 W
push-push +
potentiometer,
230 V~

***14146.SL**
60-900 W
60-300 VA,
potentiometer,
230 V~

14147.SL
30-500 W
30-300 VA,
potentiometer,
120 V~



Δ 14161
SLAVE,
500 W/300 VA
230 V~

Δ 14162
40-300 VA,
230 V~

***14148**
MASTER,
800 W/
500 VA, 120-
230 V~

***14149**
SLAVE,
800 W/
500 VA, 120-
230 V~



Δ 14160.SL
MASTER,
500 W/300 VA
230 V~

Δ 14161.SL
SLAVE,
500 W/300 VA
230 V~

Δ 14162.SL
40-300 VA,
230 V~

***14148.SL**
MASTER,
800 W/
500 VA, 120-
230 V~

***14149.SL**
SLAVE,
800 W/
500 VA, 120-
230 V~



***14140**
MASTER, 700 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

***14141**
SLAVE, 700 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

14165
MASTER, 500 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

14166
SLAVE, 500 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

***14143**
As above, 500 VA
- 2 modules.
Only for electronic
transformers

14167
As above, 400 VA
- 2 modules.
Only for electronic
transformers

14168
As above, 400 VA
- 2 modules.
Only for electronic
transformers



***14140.SL**
MASTER, 700 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

***14141.SL**
SLAVE, 700 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

14165.SL
MASTER, 500 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

14166.SL
SLAVE, 500 W
230 V~ - 2 modules.
For incandescent lamps
and ferromagnetic
transformers

***14143.SL**
As above, 500 VA
- 2 modules.
Only for electronic
transformers

14167.SL
As above, 400 VA
- 2 modules.
Only for electronic
transformers

14168.SL
As above, 400 VA
- 2 modules.
Only for electronic
transformers

White

Silver

Electronic transformers (230-240 V~ 50/60 Hz)



01860.60
20-60 W, 12 V~
(SELV) output



01860.105
20-105 W, 12 V~
(SELV) output

Bleeder



01873
230 V~ 50 Hz, flush mounting
(rear side)
01873.120
As above, 120 V~

Electronic supply unit



01874
230 V~ 50 Hz, for controllable
LED lamps, 12-24 Vdc
01874.120
As above, 120 V~



01875
230 V~ 50 Hz, for controllable
LED lamps, 350/500/700 mA
01875.120
As above, 120 V~



01876
230 V~ 50 Hz, for controllable
LED RGB lamps, 12-24 Vdc
01876.120
As above, 120 V~

Infrared switches



14172
Receiver, NO
6 A 230 V~,
relay output
50/60 Hz



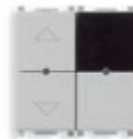
14173
Receiver, 4 A 230 V~
relay outputs, for rolling
shutters - 2 modules



14175
Receiver,
40-450 W/VA
dimmer,
230 V~



14172.SL
Receiver, NO
6 A 230 V~,
relay output
50/60 Hz



14173.SL
Receiver, 4 A 230 V~
relay outputs, for rolling
shutters - 2 modules



14175.SL
Receiver
40-450 W/VA
dimmer,
230 V~



01849
IR remote control, 14-channel



14181
Lighting switch,
NO 6 A 230 V~
relay output,
50/60 Hz
14181.120
As above,
120 V~



14184
For incandescent
lamps, 60-300 W,
230 V~ 50/60 Hz



00801
Orientable support
- 1 module
Δ 14635
As above



14181.SL
Lighting switch,
NO 6 A 230 V~
relay output,
50/60 Hz
14181.120.SL
As above,
120 V~



14184.SL
For incandescent
lamps, 60-300 W,
230 V~ 50/60 Hz



00801.20
Orientable support
- 1 module
Δ 14635.SL
As above

Devices • Socket outlets

White

Silver

Set/Reset push buttons



14183
For emergency call, 2 NO 5 A 250 V~
relay outputs, supply 12 V~/
12-24 Vdc (SELV) - 2 modules



14183.SL
For emergency call, 2 NO 5 A 250 V~
relay outputs, supply 12 V~/
12-24 Vdc (SELV) - 2 modules

SICURY 2P+E Italian standard socket outlets 250 V~



14201
10 A, P11

14203
Bpresa 16 A, P17/11

▲14203.AB
As above, antibacterial treatment

14209
16 A. P30 - 2 modules

14210
16 A, universal - 2 modules

▲14210.AB
As above, antibacterial treatment



14201.SL
10 A, P11

14203.SL
Bpresa 16 A, P17/11

14209.SL
16 A. P30 - 2 modules

14210.SL
16 A, universal - 2 modules

SICURY 2P+E interlocked socket outlets with CB and RCBO $I_{\Delta n}$ 10 mA, (120-230 V~ 50/60 Hz)



14273
Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 2 modules

14276
16 A P30 250 V~, 1P+N C 16 - 3 modules



14273.SL
Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 2 modules

14276.SL
16 A P30 250 V~, 1P+N C 16 - 3 modules



14283
Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 3 modules

14286
16 A P30 250 V~, 1P+N C 16 - 4 modules



14283.SL
Bpresa 16 A P17/11 250 V~, 1P+N C 16 - 3 modules

14286.SL
16 A P30 250 V~, 1P+N C 16 - 4 modules

Shaver supply units



14290
230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules

▲14290.AB
As above, antibacterial treatment



14290.SL
230 V~ 50/60 Hz, with 20 VA isolating transformer, 230 V~ and 120 V~ outputs - 3 modules

Socket outlets

White

Silver

SICURY 2P+E socket outlets 250 V~ (for dedicated supply lines)



14203.R
Bpresa 16 A
P17/11, red

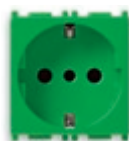
▲**14203.AB.R**
As above,
antibacterial
treatment



14209.A
16 A P30, orange
- 2 modules



14209.R
16 A P30, red
- 2 modules



14209.V
16 A P30, green
- 2 modules



▲**14210.AB.A**
16 A, universal, orange,
antibacterial treatment
- 2 modules



14210.R
16 A, universal, red - 2 modules
▲**14210.AB.R**
As above,
antibacterial
treatment



▲**14210.AB.V**
16 A, universal, green,
antibacterial treatment
- 2 modules

Socket outlets 250 V~ - German standard



14208
SICURY 2P+E
16 A, German
- 2 modules

▲**14208.AB**
As above,
antibacterial
treatment



14208.C
SICURY 2P+E 16 A,
German, with cover
- 2 modules



14208.SL
SICURY 2P+E
16 A, German
- 2 modules



14208.C.SL
SICURY 2P+E 16 A,
German, with cover
- 2 modules

Socket outlets 250 V~ - French standard



14212
SICURY 2P+E
16 A, French
- 2 modules

▲**14212.AB**
As above,
antibacterial
treatment



14212.C
SICURY 2P+E 16 A,
French, with cover
- 2 modules



14212.SL
SICURY 2P+E
16 A, French
- 2 modules



14212.C.SL
SICURY 2P+E 16 A,
French, with cover
- 2 modules

Socket outlets 250 V~ - English standard



14214
SICURY 2P+E
5 A, English
- 2 modules



14218
SICURY 2P+E
16 A, English
- 2 modules



14220
SICURY 2P+E
13 A, English
- 2 modules



14214.SL
SICURY 2P+E
5 A, English
- 2 modules



14218.SL
SICURY 2P+E
16 A, English
- 2 modules



14220.SL
SICURY 2P+E
13 A, English
- 2 modules

Socket outlets 250 V~ - Swiss standard



14225
2P+E 10 A,
Swiss, 12-type



14226
2P+E 10 A, Swiss,
13-type - 2 modules



14225.SL
2P+E 10 A,
Swiss, 12-type



14226.SL
2P+E 10 A, Swiss,
13-type - 2 modules

Socket outlets

White

Silver

Socket outlets 250 V~ - Euro-American standard



14233
2P 16 A,
Euro-American
(ø 4,8 mm)



14248
SICURY 2P+E 16 A,
Euro-American
- 2 modules



14249
Two SICURY 2P+E
16 A, Euro-American
- 3 modules



14233.SL
2P 16 A,
Euro-American
(ø 4,8 mm)



14248.SL
SICURY 2P+E 16 A,
Euro-American
- 2 modules



14249.SL
Two SICURY 2P+E
16 A, Euro-American
- 3 modules

Socket outlets 127 V~ - USA and Arabian standard



14242
SICURY 2P+E
15 A, USA and
Arabian



14243
Two SICURY 2P+E
15 A, USA and Arabian
- 3 modules



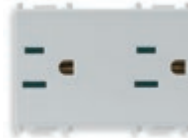
14245
2P+E 15 A,
USA and
Arabian



14246
Two 2P+E 15 A,
USA and Arabian
- 3 modules



14242.SL
SICURY 2P+E
15 A, USA and
Arabian



14243.SL
Two SICURY 2P+E
15 A, USA and Arabian
- 3 modules



14245.SL
2P+E 15 A,
USA and
Arabian



14246.SL
Two 2P+E 15 A,
USA and Arabian
- 3 modules

Socket outlets 250 V~ - American standard



14247
2P+E 15 A,
American



14247.SL
2P+E 15 A,
American

Socket outlets 250 V~ - Israeli standard



14240
SICURY 2P+E 16 A,
Israeli - 2 modules



14240.SL
SICURY 2P+E 16 A,
Israeli - 2 modules

Socket outlets 250 V~ - Argentinian standard



14250
SICURY
2P+E 10 A,
Argentinian



14253
SICURY 2P+E
20 A, Argentinian
- 2 modules



14250.SL
SICURY
2P+E 10 A,
Argentinian



14253.SL
SICURY 2P+E
20 A, Argentinian
- 2 modules

Socket outlets 250 V~ - Chinese standard



14251
SICURY
2P+E 10 A,
Chinese



14254
SICURY 2P+E
16 A, Chinese
- 2 modules



14251.SL
SICURY
2P+E 10 A,
Chinese



14254.SL
SICURY 2P+E
16 A, Chinese
- 2 modules

Socket outlets

White

Silver

Socket outlets 250 V~ - Australian standard



14261
SICURY 2P+E
10 A, Australian
- 2 modules



14262
SICURY 2P+E
15 A, Australian
- 2 modules



14261.SL
SICURY 2P+E
10 A, Australian
- 2 modules



14262.SL
SICURY 2P+E
15 A, Australian
- 2 modules

Socket outlets 250 V~ - Brazilian standard



14264
SICURY
2P+E 10 A,
Brazilian



14265
SICURY
2P+E 20 A,
Brazilian



14264.SL
SICURY
2P+E 10 A,
Brazilian



14265.SL
SICURY
2P+E 20 A,
Brazilian

Socket outlets 250 V~ - multistandard

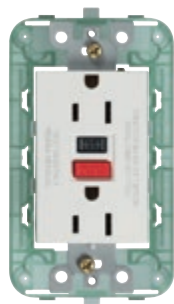


14257
SICURY 2P+T 10 A,
multistandard
- 2 modules



14257.SL
SICURY 2P+T 10 A,
multistandard
- 2 modules

Socket outlets 125 V~ - 2P+E 15 A 60 Hz American standard



14296
Double American
standard with GFCI
- 3 modules

Special socket outlets



14330
2P 6 A 24 V
(SELV), for
01620 plug



14331
2P 6 A 24 V
(SELV), for
01616/01617
plugs



14332
2P 6 A 24 V
(SELV)

▲ **14330.AB**
As above,
antibacterial
treatment



14330.SL
2P 6 A 24 V
(SELV), for
01620 plug



14331.SL
2P 6 A 24 V
(SELV), for
01616/01617
plugs



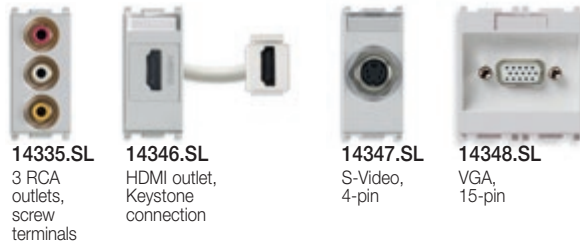
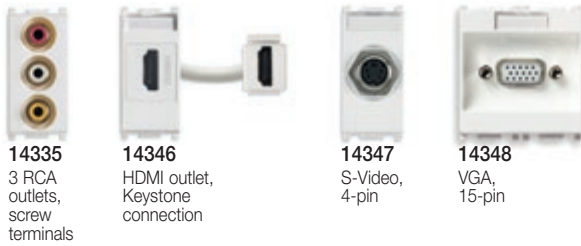
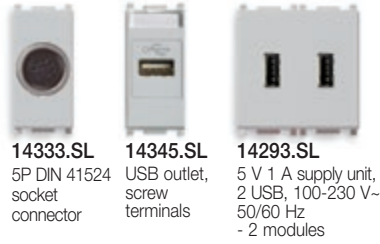
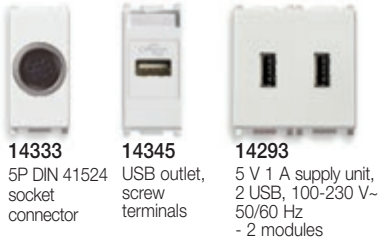
14332.SL
2P 6 A 24 V
(SELV)

Socket outlets • Signal reception socket outlets

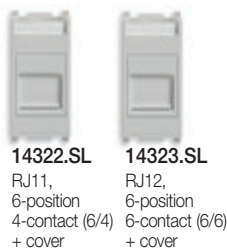
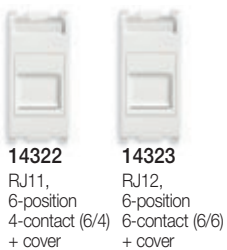
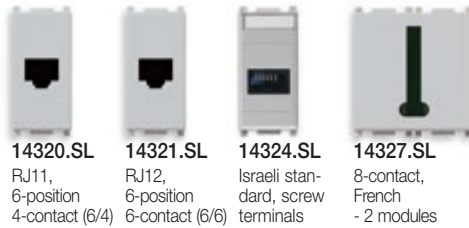
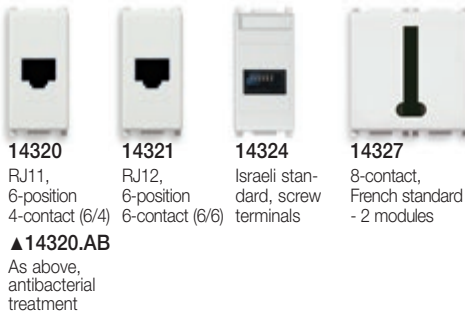
White

Silver

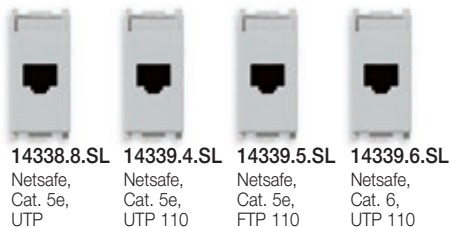
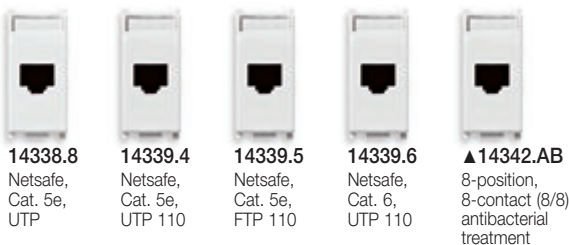
Special socket outlets



Phone socket outlets



EDP RJ45 socket connectors



Signal reception socket outlets

White

Silver

EDP RJ45 socket connectors



14338.1
AT&T/Lucent T./
Avaya, Cat. 5e,
UTP



Δ 14338.3
AMP/Tyco,
Cat. 5e,
UTP



Δ 14338.4
AMP/Tyco,
Cat. 5e,
FTP



14340.1
Panduit,
Cat. 5e,
UTP



14340.2
Panduit,
Cat. 5e,
FTP



14338.1.SL
AT&T/Lucent T./
Avaya, Cat. 5e,
UTP



Δ 14338.3.SL
AMP/Tyco,
Cat. 5e,
UTP



Δ 14338.4.SL
AMP/Tyco,
Cat. 5e,
FTP



14340.1.SL
Panduit,
Cat. 5e,
UTP



14340.2.SL
Panduit,
Cat. 5e,
FTP



14337.6
Cat. 6, UTP,
shuttered



14339.11
Netsafe,
Cat. 5e,
UTP



14339.13
Netsafe,
Cat. 6,
UTP



14339.14
Netsafe,
Cat. 6,
FTP



14339.16
Netsafe,
Cat. 6a,
FTP



14337.6.SL
Cat. 6, UTP,
shuttered



14339.11.SL
Netsafe,
Cat. 5e,
UTP



14339.13.SL
Netsafe,
Cat. 6,
UTP



14339.14.SL
Netsafe,
Cat. 6,
FTP



14339.16.SL
Netsafe,
Cat. 6a,
FTP

▲ 14339.AB.13
As above,
antibacterial
treatment

▲ 14339.AB.14
As above,
antibacterial
treatment

Adaptors for EDP connectors



14338.C
RJ45 Cat. 5/6
AMP, Lucent T.



14340.C
For MINI-COM
Panduit



14341.C
For Cat.5 and
6 Slim of Infra+,
Merlin Gerin



14338.C.SL
RJ45 Cat. 5/6
AMP, Lucent T.



14340.C.SL
For MINI-COM
Panduit



14341.C.SL
For Cat.5 and
6 Slim of Infra+,
Merlin Gerin

EDP socket connectors



14361
BNC, RG58,
RG59/62, RX93
soldering



14365
9-contact, SUB D,
soldering - 2 modules



14361.SL
BNC, RG58,
RG59/62, RX93
soldering



14365.SL
9-contact, SUB D,
soldering - 2 modules

Coaxial TV-RD-SAT 5-2400 MHz socket outlets (output male and female)



14300.01
Single
connection 1 dB
▲ 14300.AB.01
As above,
antibacterial
treatment



14300.10
Through-line
10 dB



14300.01.SL
Single
connection
1 dB



14300.10.SL
Through-line
10 dB

Signal reception socket outlets

White

Silver

Coaxial TV-RD-SAT 5-2400 MHz socket outlets, demix (2 outputs: male and F-type female)



14302.01
Single connection
1 dB - 2 modules



14302.10
Through-line 10 dB
- 2 modules



14302.01.SL
Single connection
1 dB - 2 modules



14302.10.SL
Through-line 10 dB
- 2 modules

Coaxial TV-FM-SAT 5-2400 MHz socket outlets (3 outputs: male and female + F-type)



14303
Single connection
1 dB - 2 modules



14303.SL
Single connection
1 dB - 2 modules

Coaxial F-type socket outlets



14318
With F-type female
connector



14318.SL
With F-type female
connector

Coaxial TV 40-862 MHz socket outlets (1 output: female)



***14313**
Single
connection



***14313.S**
Single
connection,
2 cord-grips



***14314**
Through-line
20 dB



***14313.SL**
Single
connection



***14313.S.SL**
Single
connection,
2 cord-grips



***14314.SL**
Through-line
20 dB

Adaptor for TV-RD-SAT socket outlets



14319
For 2 or 3 outputs
- 2 modules



14319.SL
For 2 or 3 outputs
- 2 modules

Terminal resistors and coaxial TV-RD-SAT 2400 MHz connectors



16330
Z 75 Ω, for
frequencies up
to 2400 MHz



01644
Male,
axial cable entry



01645
Female,
axial cable entry



01634
Male,
90°-cable entry



01635
Female,
90°-cable entry



01654
Male, F-type,
for RG59
cable

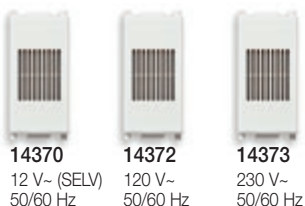
PLANA

Signalling

White

Silver

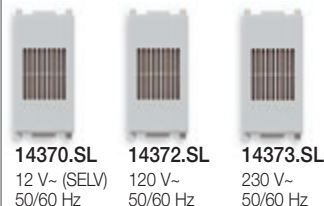
Electromechanical bells



14370
12 V~ (SELV) 50/60 Hz

14372
120 V~ 50/60 Hz

14373
230 V~ 50/60 Hz



14370.SL
12 V~ (SELV) 50/60 Hz

14372.SL
120 V~ 50/60 Hz

14373.SL
230 V~ 50/60 Hz

Electronic bells

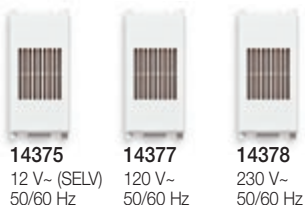


14380
3-sound sequence,
supply voltage 12 V~ and
12 Vdc (SELV) - 2 modules



14380.SL
3-sound sequence,
supply voltage 12 V~ and
12 Vdc (SELV) - 2 modules

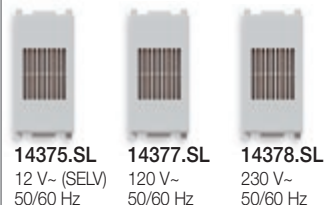
Buzzers



14375
12 V~ (SELV) 50/60 Hz

14377
120 V~ 50/60 Hz

14378
230 V~ 50/60 Hz

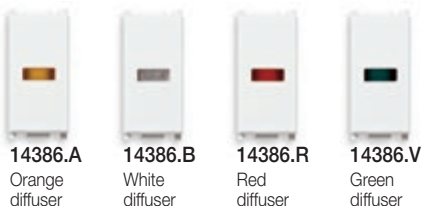


14375.SL
12 V~ (SELV) 50/60 Hz

14377.SL
120 V~ 50/60 Hz

14378.SL
230 V~ 50/60 Hz

Luminous indicator units (for signalling unit^o)

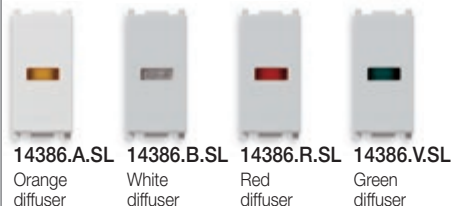


14386.A
Orange diffuser

14386.B
White diffuser

14386.R
Red diffuser

14386.V
Green diffuser



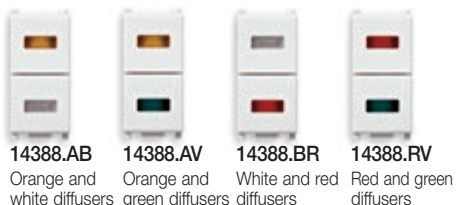
14386.A.SL
Orange diffuser

14386.B.SL
White diffuser

14386.R.SL
Red diffuser

14386.V.SL
Green diffuser

Double indicator units (for 2 signalling units^o)

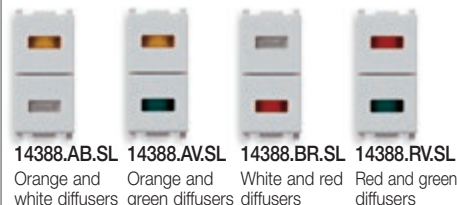


14388.AB
Orange and white diffusers

14388.AV
Orange and green diffusers

14388.BR
White and red diffusers

14388.RV
Red and green diffusers



14388.AB.SL
Orange and white diffusers

14388.AV.SL
Orange and green diffusers

14388.BR.SL
White and red diffusers

14388.RV.SL
Red and green diffusers

Prismatic indicator units - 2 modules (for 14770, 14771, 14776 and 14777 lamps - not supplied)

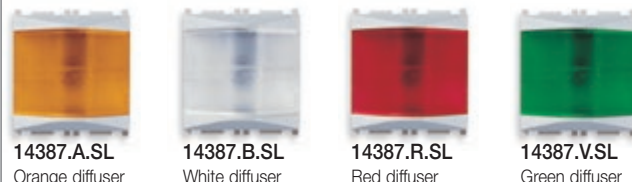


14387.A
Orange diffuser

14387.B
White diffuser

14387.R
Red diffuser

14387.V
Green diffuser



14387.A.SL
Orange diffuser

14387.B.SL
White diffuser

14387.R.SL
Red diffuser

14387.V.SL
Green diffuser

* Not to be used in European Countries
^o Lamps and signalling units, page 46

White

Silver

Step marker lamps (with high-efficiency LED)



14389
230 V~ 50/60 Hz
- 2 modules



Δ 14389.120
120 V~ 50/60 Hz
- 2 modules



14389.012
12 V~ 50/60 Hz or
12 Vdc (SELV)
- 2 modules



14381
230 V~
50/60 Hz
14381.012
12 V~ 50/60 Hz
or 12 Vdc (SELV)



14389.SL
230 V~ 50/60 Hz
- 2 modules



Δ 14389.120.SL
120 V~ 50/60 Hz
- 2 modules



14389.012.SL
12 V~ 50/60 Hz or
12 Vdc (SELV)
- 2 modules



14381.SL
230 V~
50/60 Hz
14381.012.SL
12 V~ 50/60 Hz
or 12 Vdc (SELV)



14390
Adjustable beam, for 14770, 14771,
14776 and 14777 lamps (not supplied)
- 2 modules

Lighting fittings



14383
With high-efficiency LED,
120-230 V~ 50/60 Hz
- 3 modules



14383.SL
With high-efficiency LED,
120-230 V~ 50/60 Hz
- 3 modules



02670.1
With high-efficiency LED, 120-230 V~ 50/60 Hz
and built-in 6/7-module frame

TORCIA, electronic hand-lamps (with automatic emergency device)



14395
With high-efficiency LED,
230 V~ 50/60 Hz - 2 modules

Δ 14396
As above, 120 V~ 50/60 Hz



14395.SL
With high-efficiency LED,
230 V~ 50/60 Hz - 2 modules

Δ 14396.SL
As above, 120 V~ 50/60 Hz

Emergency lighting fittings (with automatic emergency device)



14382
With high-efficiency LED,
230 V~ 50/60 Hz



14384
With high-efficiency LED,
120-230 V~ 50/60 Hz
- 3 modules



14382.SL
With high-efficiency LED,
230 V~ 50/60 Hz



14384.SL
With high-efficiency LED,
120-230 V~ 50/60 Hz
- 3 modules

Signalling • Protection

White

Silver

Emergency lighting fittings (with automatic emergency device)



02660.1
With high-efficiency LED, supply voltage 230 V~ 50/60 Hz, rechargeable Ni-Cd battery, built-in mounting frame for 6/7-module flush mounting boxes
Δ 02660.1.120
As above 120 V~ 50/60 Hz



14394
230 V~ 50/60 Hz, Ni-Cd battery, with FD 4W G5 lamp and built-in 7-module frame
Δ 14393
As above, 120 V~ 50/60 Hz



02662
LED, controllable, 230 V~ 50 Hz - 3 modules
02662.120
As above, 120 V~



02663
LED RGB, controllable, 230 V~ 50 Hz - 3 modules
02663.120
As above, 120 V~

Rechargeable batteries



00908
3 x Ni-MH 1,2 V 800 mAh, HR03 (AAA)



00910
Ni-MH 4,8 V 80 mAh battery, spare part for TORCIA



00911.1
Rechargeable Ni-Cd 2,4 V 1,3 Ah battery, spare part for emergency lighting fittings (14393 and 14394)



00913
Ni-Cd 4,8 V 800 mAh spare rechargeable battery for 02660.1

Protection devices



14416
1P 16 A
250 V~ fuse carrier



14418
SCUDO,
transient voltage suppressor



14416.SL
1P 16 A
250 V~ fuse carrier



14418.SL
SCUDO,
transient voltage suppressor

1P circuit breakers (120-230 V~ 50/60 Hz)



14404.06
C 6,
breaking capacity 1500 A



14404.10
C 10,
breaking capacity 1500 A



14404.16
C 16,
breaking capacity 1500 A



14404.06.SL
C 6,
breaking capacity 1500 A



14404.10.SL
C 10,
breaking capacity 1500 A



14404.16.SL
C 16,
breaking capacity 1500 A

1P+N circuit breakers (120-230 V~ 50/60 Hz)



14405.06
C 6,
breaking capacity 1500 A



14405.10
C 10,
breaking capacity 3000 A



14405.16
C 16,
breaking capacity 3000 A



14405.06.SL
C 6,
breaking capacity 1500 A



14405.10.SL
C 10,
breaking capacity 3000 A



14405.16.SL
C 16,
breaking capacity 3000 A

1P+N residual current breakers with overcurrent protection (RCBO) (120-230 V~ 50/60 Hz)



14411.06
C 6, $I_{\Delta n}$ 10 mA
breaking capacity 1500 A - 2 modules



14411.10
C 10, $I_{\Delta n}$ 10 mA
breaking capacity 3000 A - 2 modules



14411.16
C 16, $I_{\Delta n}$ 10 mA
breaking capacity 3000 A - 2 modules



14411.16.6
C 16, $I_{\Delta n}$ 6 mA
breaking capacity 3000 A - 2 modules



14411.06.SL
C 6, $I_{\Delta n}$ 10 mA
breaking capacity 1500 A - 2 modules



14411.10.SL
C 10, $I_{\Delta n}$ 10 mA
breaking capacity 3000 A - 2 modules



14411.16.SL
C 16, $I_{\Delta n}$ 10 mA
breaking capacity 3000 A - 2 modules



14411.16.6.SL
C 16, $I_{\Delta n}$ 6 mA
breaking capacity 3000 A - 2 modules

Detection • Comfort

White

Silver

Detectors (230 V~ 50/60 Hz)



14420
Gas Stop Metano, methane gas detector, solenoid valve control - 3 modules



14421
Gas Stop GPL, LPG gas detector, solenoid valve control - 3 modules



14422
CO Stop, carbone monoxide detector, 6 A 230 V~change-over relay - 3 modules



14420.SL
Gas Stop Metano, methane gas detector, solenoid valve control - 3 modules



14421.SL
Gas Stop GPL, LPG gas detector, solenoid valve control - 3 modules



14422.SL
CO Stop, carbone monoxide detector, 6 A 230 V~change-over relay - 3 modules



16590
3/4" NO manually resettable solenoid valve



01899
Gas test cylinder for testing Gas Stop Metano and GPL detectors

Switches for fan-coil regulation



14095
Slide, 1P 6(2) A 250 V~, 4-position



14095.SL
Slide, 1P 6(2) A 250 V~, 4-position

Electronic thermostats (heating and air-conditioning, 230 V~ 50/60 Hz)



14440
6(2) A 230 V~ change-over relay output - 2 modules



14440.SL
6(2) A 230 V~ change-over relay output - 2 modules

Electronic timer-thermostats (heating and air-conditioning)



14445
6(2) A 230 V~ change-over relay output, 120-230 V~ 50/60 Hz - 2 modules



14446
5(2) A 250 V~ change-over relay output, AA LR6 1,5 V battery (supplied) - 3 modules



14445.SL
6(2) A 230 V~ change-over relay output, 120-230 V~ 50/60 Hz - 2 modules



14446.SL
5(2) A 250 V~ change-over relay output, AA LR6 1,5 V battery (supplied) - 3 modules

Clocks (120-230 V~ 50/60 Hz)



14448
24h/7day timer-switch, 1-canal, 8 A 230 V~ change-over relay output - 2 modules



14449
Electronic alarm clock - 2 modules



14448.SL
24h/7day timer-switch, 1-canal, 8 A 230 V~ change-over relay output - 2 modules



14449.SL
Electronic alarm clock - 2 modules

White

Silver

Supervising - Touch screens



14511.1
Color touch screen, 4,3", Energy, for control, 1 temperature sensor input, with built-in 8-module frame, to complete with 14668... cover plates



14511.1.SL
Color touch screen, 4,3", Energy, for control, 1 temperature sensor input, with built-in 8-module frame, to complete with 14668... cover plates



14432
Electronic temperature sensor



14512
Monochrome touch screen for local control - 3 modules



14432.SL
Electronic temperature sensor



14512.SL
Monochrome touch screen for local control - 3 modules

Supervising - Devices for DIN rail (60715 TH35) installation



01810
Phone dialler for PSTN



01942
GSM phone dial, for direct connection to Bus 12-24 V~ 50/60 Hz or 12-30 Vdc (SELV)



01945
Web server for local and remote control of the By-me system via IP

System components - Devices for DIN rail (60715 TH35) installation



01400
Supply unit, 29 Vdc 400 mA output, 230 V~ 50/60 Hz



01401
Supply unit, 29 Vdc 1280 mA output, 120-230 V~ 50/60 Hz



01801
Supply unit, 29 Vdc 800 mA output, 120-230 V~ 50/60 Hz



01842
Decoupling coil



01845
Line coupler



01468
Unit for implementing logic, mathematical, timing and messaging functions

Control units



21509.B
For control and configuration, touch display, temperature sensor input, for DIN rail (60715 TH35) or for flush mounting - 3 modules



14510°
Control unit - 2 modules



21509.N
For control and configuration, touch display, temperature sensor input, for DIN rail (60715 TH35) or for flush mounting - 3 modules



14510.SL°
Control unit - 2 modules



3-module frame for DIN rail (60715 TH35) and nib for touch screen

White

Silver

Surface mounting control units



01950°
Control unit with LCD 3,5" color monitor, white



01950.14°
Anthracite



01950.20°
Silver

Flush mounting monitors - 8 modules



14550
LCD 3,5" color monitor, to complete with control unit and video door entry system modules or CCTV module, with built-in 8-module frame, to complete with 14668... cover plates



14550.SL
LCD 3,5" color monitor, to complete with control unit and video door entry system modules or CCTV module, with built-in 8-module frame, to complete with 14668... cover plates

Color monitor modules



01960°
Control unit module



01961°
Sound System video door entry system module



01962°
DigiBus video door entry system module



01963°
Due Fili Plus video door entry system module



01964°
CCTV system module

Video door entry - Devices



14555
Speakerphone for Sound System - 3 modules



14575
Call button for Sound System - 3 modules



14555.SL
Speakerphone for Sound System - 3 modules



14575.SL
Call button for Sound System - 3 modules

14556
As above, for DigiBus system

14576
As above, for DigiBus system

14556.SL
As above, for DigiBus system

14576.SL
As above, for DigiBus system

14557
As above, for Due Fili Plus system

14577
As above, for Due Fili Plus system

14557.SL
As above, for Due Fili Plus system

14577.SL
As above, for Due Fili Plus system



14560
Inner color video camera



14565
Inner color video camera and built-in microphone - 2 modules



14570
Inner light, with LED



14560.SL
Inner color video camera



14565.SL
Inner color video camera and built-in microphone - 2 modules



14570.SL
Inner light, with LED

White

Silver

Energy management - Temperature control



14513
Thermostat with display, for fan-coil - 2 modules



14514
Thermostat with display - 2 modules



■ **14433**
Electronic humidity sensor



■ **14538**
Temperature probe



14513.SL
Thermostat with display, for fan-coil - 2 modules



14514.SL
Thermostat with display - 2 modules



■ **14433.SL**
Electronic humidity sensor



■ **14538.SL**
Temperature probe



■ **02951**
Touch screen thermostat for temperature control, 1 sensor input, grey - 2 modules



■ **02951.B**
Touch screen thermostat for temperature control, 1 sensor input, white - 2 modules



■ **02965**
Linear temperature sensor



■ **01546**
Weather station

Energy management - Loads control



14537
Actuator with relay output 16 A 120-230 V~ 50/60 Hz with incorporated current sensor - 2 modules



▲ **14584.1**
Interface for By-me devices and IR receiver, with 3 m of cable



14537.SL
Actuator with relay output 16 A 120-230 V~ 50/60 Hz with incorporated current sensor - 2 modules



▲ **14584.1.SL**
Interface for By-me devices and IR receiver, with 3 m of cable



01451
Energy meter with incorporated current sensor, measurable powers up to 3680 W, flush mounting (retrofit)



01452
Pulse counter interface for measuring data from devices fitted with pulse outputs, such as electricity, water and gas meters, flush mounting (retrofit)



01457
Toroidal current sensor for load control and power measurement, hole diameter 7,5 mm, cable length 40 cm



01458
Toroidal current sensor for load control and power measurement, hole diameter 19 mm, cable length 40 cm



01459
Toroidal differential current sensor for power measurement, hole diameter 9 mm, cable length 40 cm

Energy management - Loads control - Devices for DIN rail (60715 TH35) installation



01450
Energy meter, 3 x inputs toroidal sensor, 25 W-100 kW, 120-230 V 50/60 Hz, 230/400 V 50/60 Hz. Supplied with toroidal current sensor 01457



01455
Load control module, 3 x inputs toroidal sensor, 25 W-100 kW, 120-230 V 50/60 Hz, 230/400 V 50/60 Hz. Supplied with toroidal current sensor 01457



01456
Actuator, 16 A 120-230 V~ 50/60 relay output for toroidal differential current sensor



■ **01465**
Climate control device for heating systems, 120-230 V~ 50/60 Hz, 3 inputs for PT100, PT1000 and NTC probes, 1 output for mixer valve, 1 output 0-10 V or (0)4-20 mA, 1 change-over relay output 8 A 230 V~



■ **01466**
Actuator with 4 analog outputs (0)4-20 mA or 0-10 V, 120-230 V~ 50/60 Hz



■ **01467**
Device with 3 analog signal inputs, 1 input 0-10 V or 4-20 mA, 1 input for NTC temperature sensor, 1 input for brightness sensor 01530

White

Silver

Automation - Devices



14520
2 simple push buttons - 2 modules



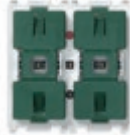
14525
2 simple push buttons + 8 A 120-230 V~ change-over relay output actuator - 2 modules



14521
2 rocker push buttons - 2 modules



14526
2 rocker push buttons + 8 A 120-230 V~ change-over relay output actuator - 2 modules



14527
2 rocker push buttons cosφ 0,6 4 A 120-230 V~ actuator for 1 rolling shutter - 2 modules



14527.1
2 rocker push buttons + actuator 1 roller shutter laths positioning, cosφ 0,6 2 A 120-230 V~ - 2 modules



Δ 14528
2 rocker push buttons + SLAVE-dimmer actuator - 2 modules



14529
2 rocker push buttons + SLAVE-dimmer actuator - 2 modules



14529.120
2 rocker push buttons + 120 V~ SLAVE-dimmer actuator - 2 modules



14540
3 simple push buttons - 3 modules



14545
3 simple push buttons + 8 A 120-230 V~ change-over relay output actuator - 3 modules



14541
3 rocker push buttons - 3 modules



14546
3 rocker push buttons + 8 A 120-230 V~ change-over relay output actuator - 3 modules



14547
3 rocker push buttons + 3,5 A 120-230 V~ actuator for 1 rolling shutter - 3 modules



14549
3 rocker push buttons + 40-300 W / 40-200 VA MASTER dimmer actuator - 3 modules

Automation - 1-module interchangeable buttons



14531
No symbol, for simple/rocker push buttons



14531.10
General symbol, for simple push buttons



14531.20
ON/OFF symbols, for rocker push buttons



14531.21
Arrows symbol, for rocker push buttons



Δ 14531.22
Regulation symbols, for rocker push buttons



14531.SL
No symbol, for simple/rocker push buttons



14531.10.SL
General symbol, for simple push buttons



14531.20.SL
ON/OFF symbols, for rocker push buttons



14531.21.SL
Arrows symbol, for rocker push buttons



Δ 14531.22.SL
Regulation symbols, for rocker push buttons



14531.25
Universal regulation symbols, for rocker push buttons



14531.1T
1 name-plate, for simple push buttons



14531.2T
2 name-plates, for rocker push buttons



14531.S
No symbol, for rocker push buttons



14531.25.SL
Universal regulation symbols, for rocker push buttons



14531.1T.SL
1 name-plate, for simple push buttons



14531.2T.SL
2 name-plates, for rocker push buttons



14531.S.SL
No symbol, for rocker push buttons

Automation - 2-module interchangeable buttons



14532
No symbol, for simple/rocker push buttons



14532.10
General symbol, for simple push buttons



14532.20
ON and OFF symbols, for rocker push buttons



14532.21
Arrows symbol, for rocker push buttons



14532.SL
No symbol, for simple/rocker push buttons



14532.10.SL
General symbol, for simple push buttons



14532.20.SL
ON and OFF symbols, for rocker push buttons



14532.21.SL
Arrows symbol, for rocker push buttons

White

Silver

Automation - 2-module interchangeable buttons



Δ 14532.22
Regulation symbols, for rocker push buttons



14532.25
Universal regulation symbols, for rocker push buttons



14532.1T
1 name-plate, for simple push buttons



14532.S
No symbol, for rocker push buttons



Δ 14532.22.SL
Regulation symbols, for rocker push buttons



14532.25.SL
Universal regulation symbols, for rocker push buttons



14532.1T.SL
1 name-plate, for simple push buttons



14532.S.SL
No symbol, for rocker push buttons

Automation - Devices



14534
Actuator 6 A
120-230 V~
change-over
relay output



14535
Actuator 16 A
120-230 V~
change-over
relay output
- 2 modules



14536
SLAVE dimmer, 230 V~
50 Hz, 40-500 W/VA,
40-300 VA - 2 modules



14534.SL
Actuator 6 A
120-230 V~
change-over
relay output



14535.SL
Actuator 16 A
120-230 V~
change-over
relay output
- 2 modules



14536.SL
SLAVE dimmer, 230 V~
50 Hz, 40-500 W/VA,
40-300 VA - 2 modules



14515
Interface for traditional
switches 230 V~
/12-24 Vac/dc
- 2 modules



14518
Interface for
traditional
switches



14516
Remote control
receiver
- 2 modules



14515.SL
Interface for traditional
switches 230 V~
/12-24 Vac/dc
- 2 modules



14518.SL
Interface for
traditional
switches



14516.SL
Remote control
receiver
- 2 modules



01849

IR remote control, 14-channel



14485
IR presence
detector
- 2 modules



14487
IR and microwaves
presence detector
- 2 modules



14485.SL
IR presence
detector
- 2 modules



14487.SL
IR and microwaves
presence detector
- 2 modules



00802
Orientable support
- 2 modules

Δ 14636
As above



00805
Adaptor for orientable
support flush
mounting - 2 modules

Δ 14637
As above



00800
Frame for orientable
support surface
mounting

Δ 16831.01
As above



00802.20
Orientable support
- 2 modules

Δ 14636.SL
As above



00805.20
Adaptor for orientable
support flush
mounting - 2 modules

Δ 14637.SL
As above



00800.20
Frame for orientable
support surface
mounting

Δ 16831.SL
As above

White

Silver

Radiofrequency home automation - With EnOcean module



20505
Flat two rocker switches with EnOcean radiotransmitter, battery less, to complete with 14506 buttons
- 2 modules



01796
Actuator with EnOcean module, relay output, supply voltage 230 V~ 50 Hz



20507
Frame for surface mounting of 20505, to complete with 2 central modules cover plate, grey



14506
Pair of buttons for 20505 device, customizable



14508
Bus-RF interface - 2 modules



20507.B
Frame for surface mounting of 20505, to complete with 2 central modules cover plate, white



14506.SL
Pair of buttons for 20505 device, customizable



14508.SL
Bus-RF interface - 2 modules

Automation - Electronic transformers (230-240 V~ 50/60 Hz)



01860.60
20-60 W,
12 V~ (SELV) output



01860.105
20-105 W,
12 V~ (SELV) output

Automation - Electronic supply units



01874
230 V~ 50 Hz, for controllable LED lamps, 12-24 Vdc

01874.120
As above, 120 V~



01875
230 V~ 50 Hz, for controllable LED lamps, 350/500/700 mA

01875.120
As above, 120 V~



01876
230 V~ 50 Hz, for controllable LED RGB lamps, 12-24 Vdc

01876.120
As above, 120 V~



01877
For controllable LED RGB lamps, 12-24 Vdc

01877.120
As above, 120 V~

Automation - Devices for DIN rail (60715 TH35) installation



01975
Actuator 1-10 Vdc 30 mA for LED control, change-over relay output 120-230 V~ 2,5 A



01976
Actuator 1-10 Vdc 30 mA for LED control, relay output 12-24 V 10 A



01870
MASTER dimmer, 40-500 W, 40-300 VA, CFL 10-200 W, LED 3-200 W, 230 V~

01870.120
As above, 120 V~



01871
SLAVE dimmer, 40-500 W, 40-300 VA, CFL 10-200 W, LED 3-200 W, 230 V~

01871.120
As above, 120 V~



01850.2
Actuator with 16 A 120-230 V~ changeover relay output + push button for manual operating



01851.2
Actuator with 4 16 A 120-230 V~ changeover relay outputs, with fan-coil function, push buttons for manual operating



01852.2
Actuator for 2 roller blinds with lath positioning, 16 A 120-230 V~ change-over relay output, push buttons for manual operating

White

Silver

Automation - Devices for DIN rail (60715 TH35) installation



01856
Actuator 0-10 Vdc for ballast control, 120-230 V~ changeover relay output



Δ 01853
MASTER dimmer, 40-500 W/VA, 40-300 VA, 230 V~
Δ 01853.120
As above, 120 V~



Δ 01854
SLAVE dimmer, 40-500 W/VA, 40-300 VA, 230 V~
Δ 01854.120
As above, 120 V~



Δ 01857.120
MASTER dimmer, 40-400 VA, 120 V~



Δ 01858.120
SLAVE dimmer, 40-400 VA, 120 V~



***01861**
MASTER dimmer, 40-1000 W/VA, 230 V~, MOSFET+TRIAC



***01862**
SLAVE dimmer, 40-1000 W/VA, 230 V~, MOSFET+TRIAC



01863
MASTER dimmer, 40-800 W/VA 50 Hz, 40-700 W/VA 60 Hz, 230 V~, MOSFET+TRIAC



01864
SLAVE dimmer, 40-800 W/VA 50 Hz, 40-700 W/VA 60 Hz, 230 V~, MOSFET+TRIAC



***01865**
MASTER dimmer, 40-700 VA, 230 V~ 50/60 Hz, MOSFET



***01866**
SLAVE dimmer, 40-700 VA, 230 V~ 50/60 Hz, MOSFET



01867
MASTER dimmer, 40-500 VA 50 Hz, 40-400 VA 60 Hz, 230 V~, MOSFET



01868
SLAVE dimmer, 40-500 VA 50 Hz, 40-400 VA 60 Hz, 230 V~, MOSFET



Δ 01855
Load control module

Sound system - Devices



14580
Supply unit, 32 Vdc 100 mA output, 110-230 V~ 50/60 Hz



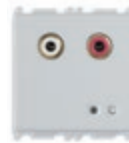
14582
Audio input with 2 RCA connectors, automatic volume adjustment, incorporated line terminator - 2 modules



▲ 14584.1
Interface for By-me devices and IR receiver, with 3 m of cable
14584
As above



14580.SL
Supply unit, 32 Vdc 100 mA output, 110-230 V~ 50/60 Hz



14582.SL
Audio input with 2 RCA connectors, automatic volume adjustment, incorporated line terminator - 2 modules



▲ 14584.1.SL
Interface for By-me devices and IR receiver, with 3 m of cable
14584.SL
As above



14583
Spring connector for speaker



14585
Docking station for iPod/iPhone device and supply unit - 2 + 2 modules



14583.SL
Spring connector for speaker



14585.SL
Docking station for iPod/iPhone device and supply unit - 2 + 2 modules



14586
Microphone for selective or general call, voice activation function for monitoring children - 2 modules



14586.SL
Microphone for selective or general call, voice activation function for monitoring children - 2 modules



14581
2 rocker push buttons and 8 Ω 1+1 W amplifier, integrated line terminator, to complete with 1- or 2- module buttons - 2 modules

Δ Available until stocks last

▲ New article

White

Silver

Sound system - 1-module interchangeable buttons



14531.23
Function/track change symbols, for rocker push buttons



14531.24
O I and volume adjustment symbols, for rocker push buttons



14531.23.SL
Function/track change symbols, for rocker push buttons



14531.24.SL
O I and volume adjustment symbols, for rocker push buttons

Sound system - Retrofit devices



01903
Branch shunt for By-me devices, flush mounting (retrofit)



01904
Branch shunt for sound system devices, flush mounting (retrofit)

Sound system - Speakers



21588.B
Passive speaker, 8 Ω 10 W, with built-in 8-module frame, to complete with 14668... cover plates



20587.B
Passive speaker, 8 Ω 3 W - 3 modules



21588.N
Passive speaker, 8 Ω 10 W, with built-in 8-module frame, to complete with 14668... cover plates



20587.N
Passive speaker, 8 Ω 3 W - 3 modules



01906
IP55 passive speaker, 8 Ω 30 W, for hollow walls and false ceiling installation



01907
Passive speaker, 8 Ω 30 W, for hollow walls and false ceiling installation



01908
Passive speaker, 8 Ω 30 W, orientable, for surface mounting

Sound system - Devices for DIN rail (60715 TH35) installation



01900
FM radio tuner with RDS, coaxial connector for external FM antenna, built-in line terminator



01901
Stereo amplifier, 2 outputs for sound diffusers 8 ohm 10+10 W, power supply 110-230 V~ 50/60 Hz, built-in line terminator



01902
Bus line/sound diffusion decoupler for By-me power supply, built-in line terminator

White

Silver

Bus burglar alarm system - Control



14480°
Control and configuration unit
- 2 modules



14483
Digital keypad
- 2 modules



14482
Activator/partialiser
- 2 modules



14480.SL°
Control and configuration unit
- 2 modules



14483.SL
Digital keypad
- 2 modules



14482.SL
Activator/partialiser
- 2 modules



01815
Transponder key



01816
Transponder card
01816.H
As above, customizable

Bus burglar alarm system - Devices



Δ 14490
Contacts interface with 2 independent and configurable inputs - 2 modules



14490.1
Contact interface with two independent inputs which can be configured in different zones - 2 modules



14491
Contacts interface with configurable input, 12 Vdc 10 mA output - 2 modules



14493
Interface for remote control and RF detectors in two-way dual band, radiofrequency - 2 modules



Δ 14490.SL
Contacts interface with 2 independent and configurable inputs - 2 modules



14490.1.SL
Contact interface with two independent inputs which can be configured in different zones - 2 modules



14491.SL
Contacts interface with configurable input, 12 Vdc 10 mA output - 2 modules



14493.SL
Interface for remote control and RF detectors in two-way dual band, radiofrequency - 2 modules



14485
IR presence detector
- 2 modules



14487
IR and microwaves presence detector
- 2 modules



14485.SL
IR presence detector
- 2 modules



14487.SL
IR and microwaves presence detector
- 2 modules



00802
Orientable support
- 2 modules



00805
Adaptor for orientable support flush mounting - 2 modules



00800
Frame for orientable support surface mounting



00802.SL
Orientable support
- 2 modules



00805.SL
Adaptor for orientable support flush mounting - 2 modules



00800.SL
Frame for orientable support surface mounting

Δ 14636
As above

Δ 14637
As above

Δ 16831.01
As above

Δ 14636.SL
As above

Δ 14637.SL
As above

Δ 16831.SL
As above



16897.S
Antitamper kit for orientable supports



14489
Actuator, 1 A 30 V change-over relay output - 2 modules



14495
Self-powered indoor siren
- 3 modules



14489.SL
Actuator, 1 A 30 V change-over relay output - 2 modules



14495.SL
Self-powered indoor siren
- 3 modules

White

Silver

Bus burglar alarm system - Back-up unit



01804.01
Back-up unit, with inner siren

01803.01
Auxiliary battery holder unit for 01804



01804.SL
Back-up unit, with inner siren

01803.SL
Auxiliary battery holder unit for 01804



16895
Flush mounting box for
01803....., 01804....



16895.C
Cover for 16895, white

16895.A
As above, antimortar, plasticized



Δ 16894.01
Surface mounting box for
01803...., 01804....



Δ 16894.SL
Surface mounting box for
01803...., 01804....

Bus burglar alarm system - For surface mounting



01806
Outdoor siren



01828
Mini IR presence
detector, for surface
mounting



01829.1
Surface dual-technology
infrared presence detector



Δ 01810
Phone dialler for
PSTN

Bus burglar alarm system - Detectors and contacts



01820
Flush mounting
magnetic contact



01821
Metal flush mounting
magnetic contact



01822
Visible surface
magnetic contact



01823
Metal magnetic
contact



01825
Electromechanical cord-
operated contact for roll-
ing shutters protection



01826
Electromechanical inertial
contact for windows and
doors protection



01832.056
Active IR multi-beam protection rail,
NC 50 V relay output, 56 cm long

01832.076
As above, 76 cm long

01832.112
As above, 112 cm long

01832.152
As above, 152 cm long

01832.200
As above, 200 cm long

White

Silver

Radiofrequency burglar alarm system - Devices



01819
Two-way remote control



01737
Supervised IR detector, dual-band



01738
Supervised detector with magnetic contact for windows and doors protection dual-band



01744
Supervised water detector for protection against flooding, dual-band



01747
Supervised two-way outdoor siren, dual-band



00912
9 V 12 Ah spare part battery for outdoor siren

Burglar alarm system - Devices for DIN rail (60715 TH35) installation



01800
Supply unit, 29 Vdc 320 mA output, 120-230 V~ 50/60 Hz



01830
Supply unit 12 Vdc output, 120-230 V~ 50/60 Hz



01807
Back-up unit with decoupling, BUS+AUX 600 mA output, 29 Vdc



01809
Battery holder for consumer unit

Safety and security - Emergency lighting devices



02660.1
With high-efficiency LED, supply voltage 230 V~ 50/60 Hz, rechargeable Ni-Cd battery, built-in mounting frame for 6/7-module flush mounting boxes
Δ **02660.1.120**
As above 120 V~ 50/60 Hz



01846
Emergency lighting management interface through Bus By-me



00913
Ni-Cd 4.8 V 800 mAh spare rechargeable battery for 02660.1

Access control system - Devices



14470
Transponder card and key reader - 2 modules



14471
Smart card reader and programmer - 3 modules



14470.SL
Transponder card and key reader - 2 modules



14471.SL
Smart card reader and programmer - 3 modules



14472
Actuator with 3 A 30 V change-over relay output - 2 modules



14473
Smart card programmer in table mounting box - 4 modules



14472.SL
Actuator with 3 A 30 V change-over relay output - 2 modules



14473.SL
Smart card programmer in table mounting box - 4 modules

By-me

Access control system - Accessories



01816
Transponder card
01816.H
As above, customizable



01815
Transponder key



16452
Programmable smart card
16452.H
As above, customizable

Access control system - Devices for DIN rail (60715 TH35) installation



01800
Supply unit, 29 Vdc
320 mA output,
120-230 V~ 50/60 Hz



01842
Decoupling coil

Accessories and cables



01839
Removable 2 screw
terminals, for Bus
system



01840
Bus system cable, halogen-
free 2x0,50 mm², rated
operating voltage to earth
400 V, suitable for I category
cables, white - 100 m



01840.B
Cable for sound system,
halogen-free 2x0,50 mm²,
rated operating voltage to
earth 400 V, suitable for I
category cables, blue - 100 m



01840.Y
Bus buglar alarm system cable,
halogen-free 2x0,50 mm²,
rated operating voltage to earth
400 V, suitable for I category
cables, yellow - 100 m

Software and interfaces



01997.2
Software to interface
By-me system
and Windows
Media Center® for
Windows Vista and
7 (32 bit)



01992
EasyTool
Professional
software suite for
By-me system and
EasyDraw and
EasyCap softwares



01991
EasyTool Professional LT
software suite for By-me,
Well-contact Plus
configurator and EasyDraw
and EasyCap softwares



Δ 02024
EVCCom software
for Due Fili Plus
video entry system,
with USB
interface



01996
Interface for Due Fili Plus
video door entry system
connection, from
special RJ11 jack to PC
with Windows Media
Center®

By-me • Stand-alone systems

White

Silver

Special Bus RJ11 jacks



14329
Special jack for Bus,
screw terminals



14329.SL
Special jack for Bus,
screw terminals

Stand alone access control system



14461
Smart card reader/programmer,
12-24 V~ 50/60 Hz/12-24 Vdc
(SELV) - 3 modules



14465
Electronic switch, vertical
pocket, 230 V~ 50/60 Hz,
24 V~/24 Vdc (SELV) - 3 modules



14461.SL
Smart card reader/programmer,
12-24 V~ 50/60 Hz/12-24 Vdc
(SELV) - 3 modules



14465.SL
Electronic switch, vertical
pocket, 230 V~ 50/60 Hz,
24 V~/24 Vdc (SELV) - 3 modules



16474
Smart card for serial
connection of reader/
programmer



16452
Programmable smart card
16452.H
As above, customizable



16452.S
ISO-card (badge)

Stand-alone radio devices - With EnOcean module



20505
2 flat rocker buttons with EnOcean
wireless connection, no battery, to
complete with 14506 - 2 modules



01796
Actuator with EnOcean module,
relay output, supply voltage
230 V~ 50 Hz



20507
Frame for surface mounting of 20505,
to complete with 2 central modules
cover plate, grey



20507.B
Frame for surface mounting of 20505,
to complete with 2 central modules
cover plate, white



14506
Pair of buttons
for 20505 device,
customizable



14506.SL
Pair of buttons
for 20505 device,
customizable

Accessories

LED signalling units



- | | |
|---------------------------------------|---|
| 00935.A: 12-24 V~ 0,1 W, amber | 00936.A: 110-250 V~ 0,5 W, amber |
| 00935.G: 12-24 V~ 0,1 W, green | 00936.G: 110-250 V~ 0,5 W, green |
| 00935.R: 12-24 V~ 0,1 W, red | 00936.R: 110-250 V~ 0,5 W, red |
| 00935.B: 12-24 V~ 0,1 W, blue | 00936.B: 110-250 V~ 0,5 W, blue |
| 00935.W: 12-24 V~ 0,1 W, white | 00936.W: 110-250 V~ 0,5 W, white |

Pre-wired signalling units



- 00931**
110-250 V~ 0,5 W,
amber

ø 5x20 mm 250 V~ fuses



- Steatite tube, breaking capacity 1500 A:
Δ **07051.HF.16:** FF16AH, ø 6,3x32 mm

E10 10x28 mm lamps



- Neon:
14778
110 V~ 0,5 W, red¹
14779
230 V~ 0,5 W, red¹



- Incandescent:
14770
12 V~ 3 W, white¹
14771
24 V~ 3 W, white¹
14774
12 V~ 0,6 W, white¹
14775
24 V~ 1,2 W, white¹
14776
130 V~ 2,6 W, white¹
14777
230 V~ 3 W, white¹

Transparent cover for mounting frames



21613.C
For 3-module frame



21618.C
For 8 (4+4)-module frame

Well-contact Plus

White

Silver

Building automation - Control



■ **14848.1**
Color touch screen, 4,3", for the control, 1 temperature sensor input, with built-in mounting frame for installation in 8-module mounting box



■ **14848.1.SL**
Color touch screen, 4,3", for the control, 1 temperature sensor input, with built-in mounting frame for installation in 8-module mounting box



■ **14849**
Monochrome touch screen, for the room control - 3 modules



■ **14432**
Electronic temperature sensor



■ **14849.SL**
Monochrome touch screen, for the room control - 3 modules



■ **14432.SL**
Electronic temperature sensor



■ **14840**
Control device with four independent push buttons, KNX standard, visible in darkness, to be completed with half-buttons

Building automation - Devices for DIN rail (60715 TH35) installation



■ **01545**
Web server for local and remote control of the KNX system

Building automation - 1-module interchangeable half-buttons



■ **14841**
Four half-buttons without symbol



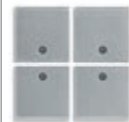
■ **14841.0**
Four half-buttons, O symbol



■ **14841.1**
Four half-buttons, I symbol



■ **14841.2**
Four half-buttons, I O symbol



■ **14841.SL**
Four half-buttons without symbol



■ **14841.0.SL**
Four half-buttons, O symbol



■ **14841.1.SL**
Four half-buttons, I symbol



■ **14841.2.SL**
Four half-buttons, I O symbol



■ **14841.3**
Four half-buttons, directional arrows symbol



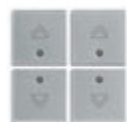
■ **14841.4**
Four half-buttons, regulation symbol



■ **14843**
Four fixed half-buttons, without symbol



■ **14841.3.SL**
Four half-buttons, directional arrows symbol



■ **14841.4.SL**
Four half-buttons, regulation symbol



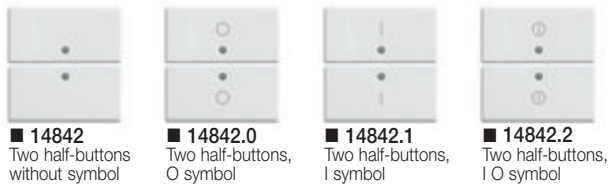
■ **14843.SL**
Four fixed half-buttons, without symbol

Well-contact Plus

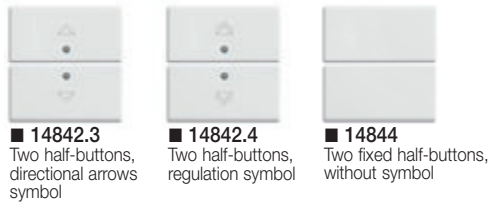
White

Silver

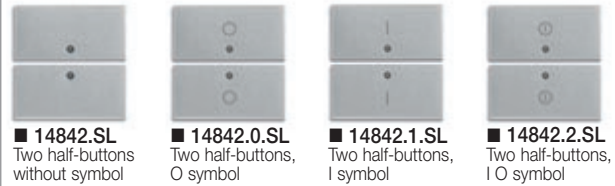
Building automation - 2-module interchangeable half-buttons



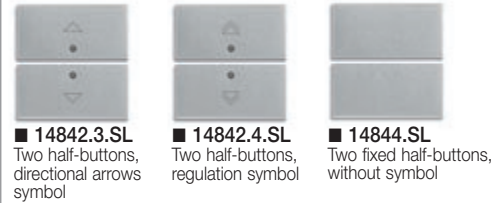
■ **14842** Two half-buttons without symbol
 ■ **14842.0** Two half-buttons, O symbol
 ■ **14842.1** Two half-buttons, I symbol
 ■ **14842.2** Two half-buttons, I O symbol



■ **14842.3** Two half-buttons, directional arrows symbol
 ■ **14842.4** Two half-buttons, regulation symbol
 ■ **14844** Two fixed half-buttons, without symbol

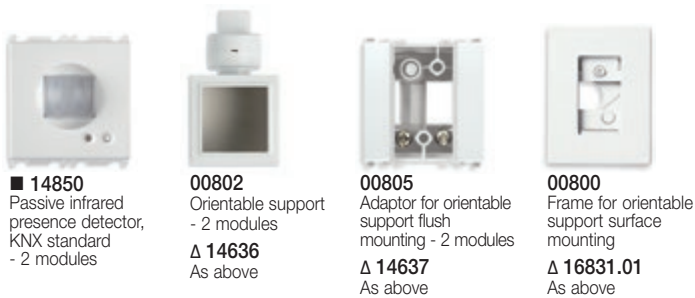


■ **14842.SL** Two half-buttons without symbol
 ■ **14842.0.SL** Two half-buttons, O symbol
 ■ **14842.1.SL** Two half-buttons, I symbol
 ■ **14842.2.SL** Two half-buttons, I O symbol

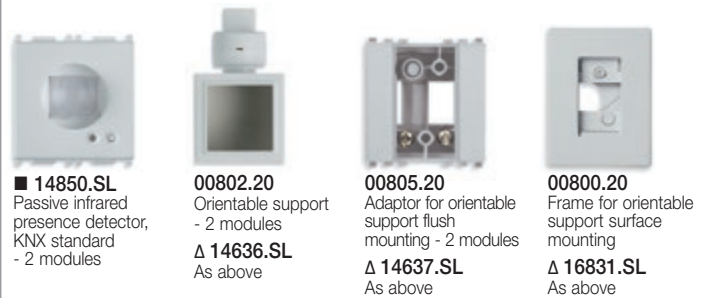


■ **14842.3.SL** Two half-buttons, directional arrows symbol
 ■ **14842.4.SL** Two half-buttons, regulation symbol
 ■ **14844.SL** Two fixed half-buttons, without symbol

Building automation - Control

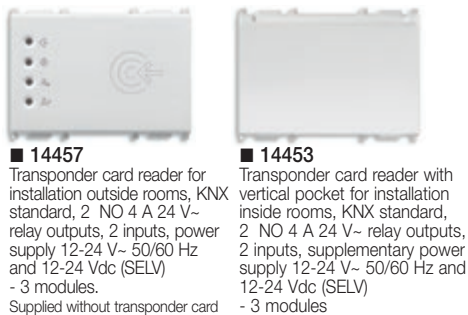


■ **14850** Passive infrared presence detector, KNX standard - 2 modules
 ■ **00802** Orientable support - 2 modules
 Δ **14636** As above
 ■ **00805** Adaptor for orientable support flush mounting - 2 modules
 Δ **14637** As above
 ■ **00800** Frame for orientable support surface mounting
 Δ **16831.01** As above

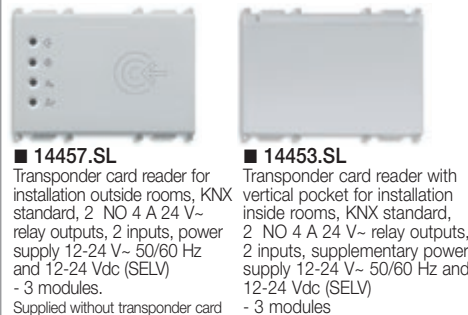


■ **14850.SL** Passive infrared presence detector, KNX standard - 2 modules
 ■ **00802.20** Orientable support - 2 modules
 Δ **14636.SL** As above
 ■ **00805.20** Adaptor for orientable support flush mounting - 2 modules
 Δ **14637.SL** As above
 ■ **00800.20** Frame for orientable support surface mounting
 Δ **16831.SL** As above

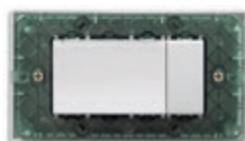
Building automation - Access control



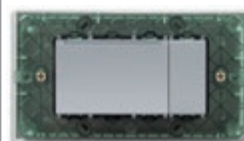
■ **14457** Transponder card reader for installation outside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Supplied without transponder card
 ■ **14453** Transponder card reader with vertical pocket for installation inside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, supplementary power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules



■ **14457.SL** Transponder card reader for installation outside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules. Supplied without transponder card
 ■ **14453.SL** Transponder card reader with vertical pocket for installation inside rooms, KNX standard, 2 NO 4 A 24 V~ relay outputs, 2 inputs, supplementary power supply 12-24 V~ 50/60 Hz and 12-24 Vdc (SELV) - 3 modules



■ **14450** Transponder card reader/programmer, in 4-module table mounting box



■ **14450.SL** Transponder card reader/programmer, in 4-module table mounting box



■ **01598** Programmable and customizable transponder card

Well-contact Plus

White

Silver

Building automation - Temperature control



■ **14430**
Thermostat for ambient temperature control of 2 independent zones (heating and air-conditioning), KNX standard, NO 4 A 24 V~ relay output + 1 temperature sensor (14432) input + 1 programmable input - 2 modules



■ **14432**
Electronic temperature sensor



■ **14430.SL**
Thermostat for ambient temperature control of 2 independent zones (heating and air-conditioning), KNX standard, NO 4 A 24 V~ relay output + 1 temperature sensor (14432) input + 1 programmable input - 2 modules



■ **14432.SL**
Electronic temperature sensor



■ **02952**
Touch screen thermostat for temperature control of 2 independent zones (heating and air conditioning), KNX standard, 1 NO relay output 4 A 24 V~, 1 input for temperature sensor, 1 programmable digital input, RGB LED backlighting, grey - 2 modules



■ **02952.B**
Touch screen thermostat for temperature control of 2 independent zones (heating and air conditioning), KNX standard, 1 NO relay output 4 A 24 V~, 1 input for temperature sensor, 1 programmable digital input, RGB LED backlighting, white - 2 modules



■ **02965**
Linear temperature sensor



■ **01546**
Weather station

Building automation - Devices for DIN rail (60715 TH35) installation



■ **01510**
4-channel digital input device, programmable for NO, NC and 120-230 V~ contacts, KNX standard



■ **01523**
Actuator with 4 NO 16 A 250 V~ relay outputs, KNX standard



■ **01522**
Input/output device, 4 NO 16 A 250 V~ relay outputs, 4 inputs for NO contacts, KNX standard



■ **01524**
Actuator for 2 roller shutters, 16 A 250 V~ relay outputs, KNX standard



■ **01528**
Dimmer, 2 inputs for 01530, 2 NO 16 A 250 V~ relay outputs, 2 1-10 V outputs, KNX standard



■ **01526**
Dimmer 230 V~ 50/60 Hz for 2x300 W incandescent lamps, 2x300 VA ferromagnetic transformers, 2x300 VA electronic transformers, KNX standard



■ **01500**
Power supply with Bus 30 Vdc 320 mA output, supply voltage 230 V~ 50/60 Hz, with decoupling coil, KNX standard



■ **01501**
Power supply with Bus 30 Vdc 640 mA output, 30 V d.c auxiliary output, supply voltage 230 V~ 50/60 Hz, with decoupling coil, KNX standard



■ **01504**
Line coupler, KNX standard



■ **01540**
USB interface, KNX B-type



■ **16887**
Safety transformer, 230/12-24 V~ (SELV), 24 VA



■ **01515**
Interface with 4 input or output programmable channels for LEDs, KNX standard



■ **01530**
Light sensor for dimmer 01528, KNX standard, ceiling installation

Software and interface



Software for Well-contact Plus system management.

- **01589:** Well-contact Suite Light
- **01590:** Well-contact Suite Basic
- **01591:** Well-contact Suite Top
- **01592:** Well-contact Suite Client
- **01593:** Well-contact Suite Office
- **01594:** Well-contact Suite Client Office

■ **01595**
Additional software for interfacing with existing management system



■ **01597**
USB spare key for Well-contact Suite software



■ **01991**
Suite software EasyTool Professional LT for By-me, Well-contact Plus touch screen configurator and software EasyDraw and EasyCap

KNX cable



■ **01890**
2x2x0,8 mm cable, KNX standard

PLANA

Call-way

Hospital care system - Devices



■ **02080.AB**
Communication and call display terminal, antibacterial treatment
Δ **02080**
As above, without antibacterial treatment



■ **02081.AB**
Display module in single-base, antibacterial treatment
Δ **02081**
As above, without antibacterial treatment



■ **02082.AB**
Phonic module in single-base, antibacterial treatment
Δ **02082**
As above, without antibacterial treatment

Hospital care system - Completion devices



■ **02085**
Removable spare terminal, 8 screw terminal



■ **02089.AB**
Call keypad 2 light controls, anti-strangulation, antibacterial treatment



Δ **02086**
Simple mini-keyboard



Δ **02087**
Simple mini-keyboard with 1 light control



Δ **02088**
Simple mini-keyboard with 2 light controls

Hospital care system - Display



■ **02097**
System display, surface mounting



■ **02098**
Mounting bracket for display



■ **02079**
Ethernet/RS485 interface

Hospital care system - Devices



■ **14501.AB**
Call push button, with red reassurance indicator unit, antibacterial treatment - 2 modules
Δ **14501**
As above, without antibacterial treatment



■ **14502**
Call push button with DIN 7-contact socket outlets - 2 modules



■ **14503.AB**
Cord-operated push button with red reassurance indicator unit, antibacterial treatment - 2 modules
Δ **14503**
As above, without antibacterial treatment



■ **14504.AB**
Cancel call push button, with acoustic signalling and green indicator unit, antibacterial treatment - 2 modules
Δ **14504**
As above, without antibacterial treatment

Hospital care system - Prismatic indicator units - 2 modules*



■ **14387.A**
230 V~ 3 W max, orange diffuser



■ **14387.B**
230 V~ 3 W max, white diffuser



■ **14387.R**
230 V~ 3 W max, red diffuser



■ **14387.V**
230 V~ 3 W max, green diffuser

Landing lamp











■ **02084**
LED landing lamp, four colours, surface mounting

PLANA


Call-way



Hospital care system - Accessories and devices for DIN rail (60715 TH35)










 ■ 02090 Power supply unit with 24 Vdc SELV	 ■ 02091 Protocol converter for the connection to PC	 ■ 02094 Line coupler with ethernet and sound system management	 Δ 02092 Line coupler
 ■ 02078 Phone coupler	 Δ 02093 Phone coupler	 ■ 02095 Serial interface ESPA 4.4.4	 ■ 02096 Card with 8 inputs and 8 outputs

Hospital care system - FTP cat. 5e cable






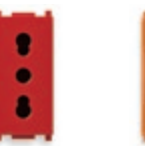
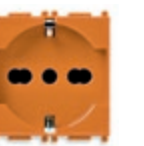










■ 03061
 Shielded, 4-pair, 24 AWG, LSZH-sheath, grey - 305 m

Hospital care system - Control devices with antibacterial treatment**

 ■ 14041.AB Blank module	 ■ 14001.AB 1P 1-way switch, 16 AX 250 V~	 ■ 14015.AB 2P 1-way switch, 16 AX 250 V~	 ■ 14013.AB 1P reversing switch, 16 AX 250 V~	 ■ 14005.AB 1P 2-way switch, 16 AX 250 V~	 ■ 14008.AB 1P NO push button, 10 A 250 V~	 ■ 14022.AB 2-module interchangeable button, no symbol	 ■ 14052.AB 1P special switch, NO 10 A 250 V~, cord-operated	 ■ 14136.AB MASTER dimmer, universal, with potentiometer
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


















Hospital care system - Socket outlets with antibacterial treatment**

 ■ 14203.AB Bpresa SICURY 2P+E 16 A 250 V~ socket, Italian standard P17/11	 ■ 14210.AB SICURY 2P+E 16 A 250 V~ universal socket - 2 modules	 ■ 14208.AB SICURY 2P+E 16 A 250 V~ socket, German standard - 2 modules	 ■ 14212.AB SICURY 2P+E 16 A 250 V~ socket, French standard - 2 modules	 ■ 14203.AB.R Bpresa SICURY 2P+E 16 A 250 V~ socket, Italian standard P17/11, red	 ■ 14210.AB.A SICURY 2P+E 16 A 250 V~ universal socket, orange - 2 modules	 ■ 14210.AB.R SICURY 2P+E 16 A 250 V~ universal socket, red - 2 modules	 ■ 14210.AB.V SICURY 2P+E 16 A 250 V~ universal socket, green - 2 modules
 ■ 14290.AB Shaver socket with 20 VA isolation transformer, output 230 V~ and 120 V~ - 3 modules	 ■ 14330.AB 2P 6 A 24 V (SELV) socket for plug 01620	 ■ 14320.AB RJ11 socket, 6-position 4-contact (6/4)	 ■ 14339.AB.13 RJ45 socket with Netsafe Cat. 6, UTP connector	 ■ 14339.AB.14 RJ45 socket with Netsafe Cat. 6, FTP connector	 ■ 14342.AB RJ45 socket connector, 8-position, 8-contact (8/8)	 ■ 14300.AB.01 TV-RD-SAT 5-2400 MHz coaxial socket, direct 1 dB	

■ Contact the commercial network for further information
 Δ Available until stocks last

** Cover plates with antibacterial treatment, from page 58

Types of mounting

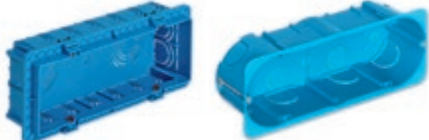









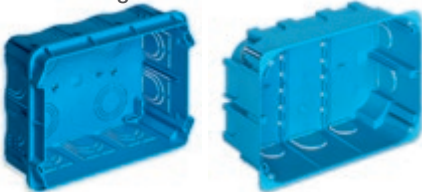





Module	Box	Frame	
1 and 2 for ø 60 mm mounting box	<p>Flush mounting</p>  <p>V71001 For masonry GW 650 °C, light blue V71001.AU GW 960 °C, black</p>  <p>V71701 For hollow walls, for frame without claws, GW 850 °C, light blue</p>	<p>Surface mounting</p>  <p>09971.A 43,5 mm deep, RAL 9001 ivory 09971.01: white 09971.SL: Silver</p>  <p>09972.01 30 mm deep, white 09972.SL: Silver</p>	 <p>14601 1-module, with claws</p>  <p>14600 1-module, without screws</p>  <p>14601.G As above, grey</p>  <p>14600.G As above, grey</p>  <p>14602 2-module, with claws</p>  <p>14603 2-module, without screws</p>  <p>14604 2-module, with claws</p>  <p>14605 2-module, without screws</p>  <p>14602.G As above, grey</p>  <p>14603.G As above, grey</p>
	<p>2 central</p>  <p>V71001 For masonry GW 650 °C, light blue V71001.AU GW 960 °C, black</p>  <p>V71701 For hollow walls, for frame without claws, GW 850 °C, light blue</p>	<p>Surface mounting</p>  <p>09971.A 43,5 mm deep, RAL 9001 ivory 09971.01: white 09971.SL: Silver</p>  <p>09972.01 30 mm deep, white 09972.SL: Silver</p>	 <p>14602 2-module, with claws</p>  <p>14603 2-module, without screws</p>  <p>14604 2-module, with claws</p>  <p>14605 2-module, without screws</p>  <p>14602.G As above, grey</p>  <p>14603.G As above, grey</p>
3	 <p>V71303 For masonry GW 650 °C, light blue V71303.AU GW 960 °C, black</p>  <p>V71703 For hollow walls GW 850 °C, light blue</p>	<p>Surface mounting</p>  <p>09975.A 43,5 mm deep, RAL 9001 ivory 09975.01: white 09975.SL: Silver</p>	 <p>14612 2-central-module, with screws</p>
4	<p>Flush mounting</p>  <p>V71304 For masonry GW 650 °C, light blue V71304.AU GW 960 °C, black</p>  <p>V71704 For hollow walls GW 850 °C, light blue</p>	<p>Table mounting</p>  <p>14784 4-module, white 14784.SL: Silver</p>	 <p>14614 4-module, with screws</p>






PLANA

Types of mounting

Cover plate	Material and finishing availability*			
	Metal	Natural wood	Technopolymer	Reflex
 <p>14641... 1-module Dimensions: 80x80x9 mm</p>  <p>14642... 2-module Dimensions: 80x80x9 mm</p>  <p>14642.C.01 2-module, with cover, white Dimensions: 80x80x14 mm</p>	●	●	●	●
 <p>14652... 2-central-module, horizontal and vertical installation, Dimensions.: 119,5x80x9 mm</p>	●		●	●
 <p>14653... 3-module Dimensions.: 119,5x80x9 mm</p>	●	●	●	●
 <p>14654... 4-module Dimensions.: 142x80x9 mm</p>	●	●	●	●

* Cover plates range, page 60





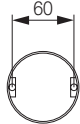


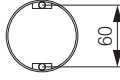





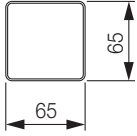




Module	Box	Frame	
7	<p>Flush mounting</p>  <p>V71306 For masonry GW 650 °C, light blue V71306.AU GW 960 °C, black</p> <p>V71706 For hollow walls GW 850 °C, light blue</p>	<p>Table mounting</p>  <p>14787 7-module, white 14787.SL: Silver</p>	 <p>14617 7-module, with screws</p>
8	<p>Flush mounting</p>  <p>V71318 For masonry GW 650 °C, light blue</p> <p>V71718 For hollow walls GW 850 °C, light blue</p>	<p>Table mounting</p>  <p>14788 8-module, white 14788.SL: Silver Dimensions: 142,2x150,3x134 mm</p>	 <p>14550 Color display, LCD 3,5", with built-in 8-module frame, white 14550.SL: Silver</p>  <p>14511.1... Color touch screen, 4,3", Energy, for control, 1 temperature sensor input, with built-in 8-module frame</p> <p>14848... Color touch screen, 4,3", Well-contact Plus with built-in 8-module frame</p>  <p>14618 8-module (4+4), with screws</p>
6 (3+3)/ 4x4"	<p>Flush mounting</p>  <p>09996 For masonry, GW 650 °C, light blue 09996.AU GW 960 °C, black</p>		 <p>14619 6-module (3+3) 4x4", with screws</p>
14 (7+7)	<p>Flush mounting</p>  <p>V71320 For masonry GW 650 °C, light blue</p> <p>V71720 For hollow walls GW 850 °C, light blue</p>	<p>Surface mounting</p>  <p>09920.01, White 09920.SL, Silver</p>	 <p>14620... 14-module (7+7), with screws</p>
21 (7+7+7)	<p>Flush mounting</p>  <p>V71321 For masonry, GW 650 °C, light blue</p>	<p>Surface mounting</p>  <p>09921.01, White 09921.SL, Silver</p>	 <p>14621 21-module (7+7+7), with screws</p>





Cover plate	Material and finishing availability*			
	Metal	Natural wood	Technopolymer	Reflex
 <p>14657... 7-module Dimensions: 206x80x9 mm</p>	●	●	●	●
 <p>14668... 8-module Dimensions: 142,5x151x9 mm</p>	<p>.70 Metallized bronze ** .71 Metallized silver ** .72 Metallized green ** .73 Metallized blue ** .74 Metallized nickel ** .75 Pearl silver **</p>		●	●
 <p>14659... 6-module Dimensions: 120x132x11 mm</p>	Technopolymer			
 <p>14690... 14-module (7+7) Dimensions: 206x148x11 mm</p>	<p>.01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold</p>			
 <p>14691... 21-module (7+7+7) Dimensions: 206x222x11 mm</p>	<p>.01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold</p>			

* Cover plates range, page 60






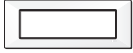






































** Metallic finishing, made of technopolymer

Types of mounting







Module	Box	Frame
1	<p>Panel mounting</p>  <p>16776.AU GW 960 °C</p>	 <p>14626 1-module, with screws</p>
2	<p>Panel mounting</p>  <p>16776.AU x 2 GW 960 °C</p>	 <p>14627 2-module, with screws</p>
<p>1 and 2 for ø 60 and 65 mm mounting box</p>		 <p>14601 1-module, with claws 14601.G As above, grey</p>  <p>14600 1-module, without screws 14600.G As above, grey</p>
		 <p>14602 2-module, with claws 14602.G As above, grey</p>  <p>14603 2-module, without screws 14603.G As above, grey</p>  <p>14604 2-module, with claws</p>  <p>14605 2-module, without screws</p>
	 	 <p>14602 2-module, with claws 14602.G As above, grey</p>  <p>14603 2-module, without screws 14603.G As above, grey</p>  <p>14604 2-module, with claws</p>  <p>14605 2-module, without screws</p>

Cover plate	Material and finishing availability*				
 <p>14666... 1-module Dimensions: 40x80x9 mm</p>	<p>Technopolymer</p> <ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 				
 <p>14667... 2-module Dimensions: 40x137x9 mm</p>	<ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 				
 <p>14641... 1-module, Dimensions: 80x80x9 mm</p>	Metal	Natural wood	Technopolymer	Metallized technopolymer	Reflex
 <p>14642... 2-module, Dimensions: 80x80x9 mm</p> <p>14642.C.01 2-module, with cover, white Dimensions: 80x80x14 mm</p>	●	●	●	●	●
 <p>14652... 2-central-module Dimensions: 119,5x80x9 mm</p>	●		●		●

* Cover plates range, page 60

	1-module	2-module	2-central-module	3-module	4-module	7-module
						
Metal						
 Metallized bronze	14641.70	14642.70	14652.70	14653.70	14654.70	14657.70
 Metallized silver	14641.71	14642.71	14652.71	14653.71	14654.71	14657.71
 Metallized green	14641.72	14642.72	14652.72	14653.72	14654.72	14657.72
 Metallized blue	14641.73	14642.73	14652.73	14653.73	14654.73	14657.73
 Pearl nickel	14641.74	14642.74	14652.74	14653.74	14654.74	14657.74
 Pearl silver	14641.75	14642.75	14652.75	14653.75	14654.75	14657.75
 Antique brass	-	14642.76	-	14653.76	14654.76	14657.76
 Brushed aluminium	14641.81	14642.81	14652.81	14653.81	14654.81	14657.81
Natural wood						
 Maple	14641.61	14642.61	-	14653.61	14654.61	14657.61
 Pear-tree	14641.62	14642.62	-	14653.62	14654.62	14657.62
 Cherry	14641.63	14642.63	-	14653.63	14654.63	14657.63
Technopolymer						
 White**	14641.01	14642.01-14642.AB.01	14652.01	14653.01-14653.AB.01	14654.01-14654.AB.01	14657.01-14657.AB.01
 Ivory	14641.02	14642.02	14652.02	14653.02	14654.02	14657.02
 Beige	14641.03	14642.03	14652.03	14653.03	14654.03	14657.03
 Cream	14641.04	14642.04	14652.04	14653.04	14654.04	14657.04
 Black	14641.05	14642.05	14652.05	14653.05	14654.05	14657.05
 Granite white	14641.06	14642.06	14652.06	14653.06	14654.06	14657.06
 Matt silver	14641.20	14642.20	14652.20	14653.20	14654.20	14657.20
 Matt nickel	14641.21	14642.21	14652.21	14653.21	14654.21	14657.21
 Matt champagne	14641.22	14642.22	14652.22	14653.22	14654.22	14657.22
 Iridescent brown	14641.23	14642.23	14652.23	14653.23	14654.23	14657.23
 Polished gold	14641.24	14642.24	14652.24	14653.24	14654.24	14657.24
 Matt gold	14641.25	14642.25	14652.25	14653.25	14654.25	14657.25
 Ash	14641.31	14642.31	14652.31	14653.31	14654.31	14657.31
 Fir	14641.32	14642.32	14652.32	14653.32	14654.32	14657.32
 Makorè	14641.33	14642.33	14652.33	14653.33	14654.33	14657.33
Reflex						
 Reflex ash	14641.40	14642.40	14652.40	14653.40	14654.40	14657.40
 Reflex snow	14641.41	14642.41	14652.41	14653.41	14654.41	14657.41
 Reflex air <small>Transparent cover plate</small>	14641.42	14642.42	14652.42	14653.42	14654.42	14657.42
 Reflex amber	14641.43	14642.43	14652.43	14653.43	14654.43	14657.43
 Reflex mint	14641.44	14642.44	14652.44	14653.44	14654.44	14657.44
 Reflex water	14641.45	14642.45	14652.45	14653.45	14654.45	14657.45
 Reflex cedar	14641.46	14642.46	14652.46	14653.46	14654.46	14657.46
 Reflex emerald	14641.47	14642.47	14652.47	14653.47	14654.47	14657.47
 Reflex orange	14641.48	14642.48	14652.48	14653.48	14654.48	14657.48
 Reflex tobacco	14641.49	14642.49	14652.49	14653.49	14654.49	14657.49
 Reflex sapphire	14641.50	14642.50	14652.50	14653.50	14654.50	14657.50
 Reflex ruby	14641.51	14642.51	14652.51	14653.51	14654.51	14657.51

Cover plates guideline

8-module	6-module	14-module	21-module	Panel mounting 1-module	Panel mounting 2-module
					
14668.70*	-	-	-	-	-
14668.71*	-	-	-	-	-
14668.72*	-	-	-	-	-
14668.73*	-	-	-	-	-
14668.74*	-	-	-	-	-
14668.75*	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
14668.01	14659.01	14690.01	14691.01	14666.01	14667.01
14668.02	14659.02	14690.02	14691.02	14666.02	14667.02
14668.03	14659.03	14690.03	14691.03	14666.03	14667.03
14668.04	14659.04	14690.04	14691.04	14666.04	14667.04
14668.05	14659.05	14690.05	14691.05	14666.05	14667.05
14668.06	14659.06	14690.06	14691.06	14666.06	14667.06
14668.20	-	14690.20	14691.20	14666.20	14667.20
14668.21	-	14690.21	14691.21	14666.21	14667.21
14668.22	-	14690.22	14691.22	14666.22	14667.22
14668.23	-	14690.23	14691.23	14666.23	14667.23
14668.24	-	14690.24	14691.24	14666.24	14667.24
14668.25	-	14690.25	14691.25	14666.25	14667.25
14668.31	-	-	-	-	-
14668.32	-	-	-	-	-
14668.33	-	-	-	-	-
14668.40	-	-	-	-	-
14668.41	-	-	-	-	-
14668.42	-	-	-	-	-
14668.43	-	-	-	-	-
14668.44	-	-	-	-	-
14668.45	-	-	-	-	-
14668.46	-	-	-	-	-
14668.47	-	-	-	-	-
14668.48	-	-	-	-	-
14668.49	-	-	-	-	-
14668.50	-	-	-	-	-
14668.51	-	-	-	-	-

* Technopolymer

PLANA

Cover plates



Metal



70 Metallized bronze



71 Metallized silver



72 Metallized green



73 Metallized blue



74 Pearl nickel

Natural wood



61 Maple



62 Pear-tree



63 Cherry

Techno-polymer



01 White



02 Ivory



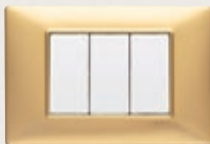
03 Beige



04 Cream



05 Black



25 Matt gold



31 Ash



32 Fir



33 Makoré

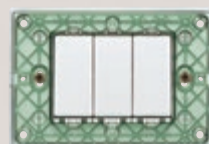
Reflex



40 Reflex ash



41 Reflex snow



42 Reflex air
Transparent cover plate



43 Reflex amber



44 Reflex mint



51 Reflex ruby

PLANA



75 Pearl silver



76 Antique brass



81 Brushed aluminum



06 Granite white



20 Matt silver



21 Matt nickel



22 Matt champagne



23 Iridescent brown



24 Polished gold



45 Reflex water



46 Reflex cedar



47 Reflex emerald



48 Reflex orange



49 Reflex tobacco

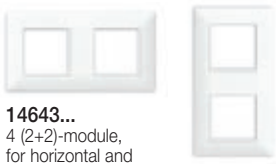
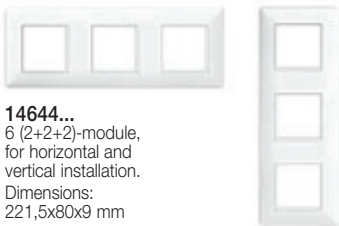
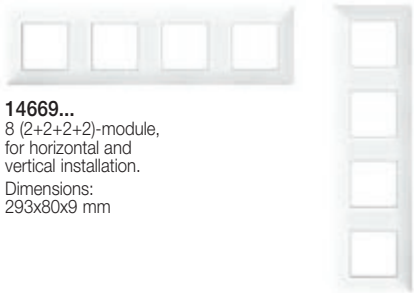

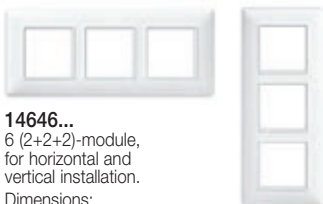


50 Reflex sapphire

Note: Changes in the grain, colour or evenness of the surface of cover plates made of natural wood are a prized feature and guarantee of the material's authenticity







German and French mounting

Module	Box	Frame
<p>2+2 71 mm between centres</p>		<p>2 x 14602 2-module, with claws</p> <p>2 x 14603 2-module, without screws</p>
<p>2+2+2 71 mm between centres</p>		<p>3 x 14602 2-module, with claws</p> <p>3 x 14603 2-module, without screws</p>
<p>2+2+2+2 71 mm between centres</p>		<p>4 x 14602 2-module, with claws</p> <p>4 x 14603 2-module, without screws</p>
<p>2+2 57 mm between centres</p>		<p>2 x 14605 2-module, without screws</p> <p>2 x 14604 2-module, with claws</p> <p>2 x 14605 2-module, without screws</p>
<p>2+2+2 57 mm between centres</p>		<p>3 x 14605 2-module, without screws</p> <p>3 x 14604 2-module, with claws</p> <p>3 x 14605 2-module, without screws</p>



Cover plate	Material and finishing availability*		
	Technopolymer	Metallized technopolymer	Reflex
 <p>14643... 4 (2+2)-module, for horizontal and vertical installation. Dimensions: 150,5x80x9 mm</p>	<ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 	<ul style="list-style-type: none"> .26 Metallized bronze .27 Metallized silver 	<ul style="list-style-type: none"> .40 Reflex ash .41 Reflex snow .42 Reflex air .43 Reflex amber .44 Reflex mint .45 Reflex water .46 Reflex cedar .47 Reflex emerald .48 Reflex orange .49 Reflex tobacco .50 Reflex sapphire .51 Reflex ruby
 <p>14644... 6 (2+2+2)-module, for horizontal and vertical installation. Dimensions: 221,5x80x9 mm</p>	<ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 	<ul style="list-style-type: none"> .26 Metallized bronze .27 Metallized silver 	<ul style="list-style-type: none"> .40 Reflex ash .41 Reflex snow .42 Reflex air .43 Reflex amber .44 Reflex mint .45 Reflex water .46 Reflex cedar .47 Reflex emerald .48 Reflex orange .49 Reflex tobacco .50 Reflex sapphire .51 Reflex ruby
 <p>14669... 8 (2+2+2+2)-module, for horizontal and vertical installation. Dimensions: 293x80x9 mm</p>	<ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 	<ul style="list-style-type: none"> .26 Metallized bronze .27 Metallized silver 	<ul style="list-style-type: none"> .40 Reflex ash .41 Reflex snow .42 Reflex air .43 Reflex amber .44 Reflex mint .45 Reflex water .46 Reflex cedar .47 Reflex emerald .48 Reflex orange .49 Reflex tobacco .50 Reflex sapphire .51 Reflex ruby
	Technopolymer		
 <p>14645... 4 (2+2)-module, for horizontal and vertical installation. Dimensions: 136,5 x80x9 mm</p>	<ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 		
 <p>14646... 6 (2+2+2)-module, for horizontal and vertical installation. Dimensions: 193,5x80x9 mm</p>	<ul style="list-style-type: none"> .01 White .02 Ivory .03 Beige .04 Cream .05 Black .06 Granite white .20 Matt silver .21 Matt nickel .22 Matt champagne .23 Iridescent brown .24 Polished gold .25 Matt gold 		

* Cover plates range, page 65













German and French standard cover plates: guideline

	2-module	2+2-module (between centres 71 mm)	2+2+2-module (between centres 71 mm)	2+2+2+2-module (between centres 71 mm)	2+2-module (between centres 57 mm)	2+2+2-module (between centres 57 mm)
						













Metallized technopolymer

	Metallized bronze	14642.26	14643.26	14644.26	14669.26	-	-
	Metallized silver	14642.27	14643.27	14644.27	14669.27	-	-

Technopolymer

	White**	14642.01-14642.AB.01	14643.01-14643.AB.01	14644.01-14644.AB.01	14669.01-14669.AB.01	14645.01	14646.01
	Ivory	14642.02	14643.02	14644.02	14669.02	14645.02	14646.02
	Beige	14642.03	14643.03	14644.03	14669.03	14645.03	14646.03
	Cream	14642.04	14643.04	14644.04	14669.04	14645.04	14646.04
	Black	14642.05	14643.05	14644.05	14669.05	14645.05	14646.05
	Granite white	14642.06	14643.06	14644.06	14669.06	14645.06	14646.06
	Matt silver	14642.20	14643.20	14644.20	14669.20	14645.20	14646.20
	Matt nickel	14642.21	14643.21	14644.21	14669.21	14645.21	14646.21
	Matt champagne	14642.22	14643.22	14644.22	14669.22	14645.22	14646.22
	Iridescent brown	14642.23	14643.23	14644.23	14669.23	14645.23	14646.23
	Polished gold	14642.24	14643.24	14644.24	14669.24	14645.24	14646.24
	Matt gold	14642.25	14643.25	14644.25	14669.25	14645.25	14646.25

Reflex

	Reflex ash	14642.40	14643.40	14644.40	14669.40	-	-
	Reflex snow	14642.41	14643.41	14644.41	14669.41	-	-
	Reflex air Trasparent cover plate	14642.42	14643.42	14644.42	14669.42	-	-
	Reflex amber	14642.43	14643.43	14644.43	14669.43	-	-
	Reflex mint	14642.44	14643.44	14644.44	14669.44	-	-
	Reflex water	14642.45	14643.45	14644.45	14669.45	-	-
	Reflex cedar	14642.46	14643.46	14644.46	14669.46	-	-
	Reflex emerald	14642.47	14643.47	14644.47	14669.47	-	-
	Reflex orange	14642.48	14643.48	14644.48	14669.48	-	-
	Reflex tobacco	14642.49	14643.49	14644.49	14669.49	-	-
	Reflex sapphire	14642.50	14643.50	14644.50	14669.50	-	-
	Reflex ruby	14642.51	14643.51	14644.51	14669.51	-	-

PLANA

German and French standard cover plates

Metallized technopolymer



26 Metallized bronze



27 Metallized silver

Technopolymer



01 White



02 Ivory



03 Beige



04 Cream



05 Black



06 Granite white



20 Matt silver



21 Matt nickel



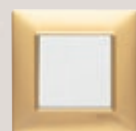
22 Matt champagne



23 Iridescent brown



24 Polished gold



25 Matt gold

Reflex



40 Reflex ash



41 Reflex snow



42 Reflex air



43 Reflex amber



44 Reflex mint



45 Reflex water



46 Reflex cedar



47 Reflex emerald



48 Reflex orange



























49 Reflex tobacco



50 Reflex sapphire



51 Reflex ruby

Modules	IP40	IP55	IP55 cover
1	 <p>14801</p>	 <p>14901</p>	
2	 <p>14802*</p>	 <p>14902</p>	<p>14931** with claws</p> <p>14932** with screws</p> 
3	 <p>14803</p>	 <p>14903</p>	 <p>14943**</p>
4	 <p>14804</p>  <p>14812*</p>	 <p>14904</p>	 <p>14944**</p>
6	 <p>14813*</p>  <p>14827</p>		<p>**) For white version, add to the basic code: .01 For granite version, add to the basic code: .14</p>
8	 <p>14814*</p>  <p>14837</p>  <p>14832</p>	 <p>14912</p>	
10	 <p>14815*</p>		
12	 <p>14838</p>  <p>14833</p>	 <p>14913</p>	
14	 <p>14817*</p>		
16	 <p>14839</p>		

Customization

Devices and cover plates customization

Vimar laser technology allows the reproduction of any name, logotype or trademark, with absolute precision and indelebility, even for small quantities.

Information

- all devices, buttons and cover plates are customized depending on conditions described below;
- for **Plana Silver** only the following articles are customizable: **14021.G.SL, 14022.G.SL and 14023.G.SL**;
- the following technopolymer cover plates are not customizable: **iridescent brown (23), polished gold (24), matt gold (25), ash (31), fir (32), makoré (33), antique brass (76)**;
- for **wooden cover plate** customization: prices and quantities agreed with the commercial networks.
- for button engravings, make sure that the desired symbol or label is not already included in the table 'Standard symbols and wordings' below; if so, simply indicate the corresponding code in addition to the article code in your order. (e. g. 14001.01 = 1P 16 A 1-way switch with .01 symbol).
- the customization **visible in darkness** it is possible in devices and buttons with symbol or interchangeable buttons with area to customize (e. g. 14021.G, 14022.G and 14023.G).

Laser customization advantages

- indelible engraving that does not deteriorate over time;
- high-precision reproduction even of very fine lines and complex images;
- service available even for minimal quantities;
- possibility of ordering the same customization at different times with identical results.

The few limits of technology

- it is not possible to reproduce coloured images.

What to supply

- a printout of the image to be reproduced, in black-and-white line drawing scaled 2 or 3 times larger than the finished size;
- an image in EPS, TIFF or JPEG format of the subject to be reproduced;

Things to avoid

- do not provide photocopies;
- do not fax the image to be reproduced, because the low definition of the fax makes it impossible to reproduce the customization with the high quality of laser system.

How to proceed

- enclose (without paper clips, staples or adhesive tape) or send the image to be reproduced;
- deliver all the documentation to your area wholesaler/distributor, who will then forward it to Vimar.

Estimated lead times for devices and cover plates

- 10 working days for the sample;
- 10 working days from confirmation for completed order.

Cover plates, switches and buttons customized



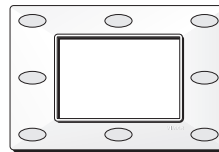
Plana

Plana Silver



Customizable positions

Cover plates

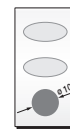


Buttons and switches

Plana



Interchangeable button, lightable ring pilot lamp
Customization not visible in darkness.



Interchangeable button, lightable disc pilot lamp (14021.G, 14022.G, 14023.G).
Customization not visible in darkness (top and central area), visible in darkness (bottom area).

Plana Silver



Interchangeable button, lightable (14021.G.SL, 14022.G.SL, 14023.G.SL).
Customizable area: 13x8,5 mm.
Customization visible in darkness (bottom area)

Standard symbols and wordings (♦ symbols on catalogue devices)

♦ 51	♦ 52	♦ 53	54	55	56	57	58	59	60	61
62	63	open 222	come in 223	bathroom 224	cellar 225	close 226	outside 227	garage 28	general 229	garden 230
back 231	light 232	OFF 33	ON 34	storeroom 235	stairs 236	attic 237	terrace 238	39	40	41
42	alarm 49	do not disturb 50	64	65						

Smart card customization

Black-and-white customization in the rear side of smart, ISO and transponder cards.



B.C14052 EN 1407
8 007352 521230



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