

Idea: as many solutions as there are ideas.





Idea. As many solutions as there are ideas.

From the meticulous design of the Classica plate to the rounded contours of the Rondò plate. From the timeless appeal of anthracite grey buttons to the modest sobriety of white buttons. Fifty-one colours and four different materials: solid wood; metal; technopolymer, glossy and silky. With Idea the installation solutions are numerous, and freedom of choice is maximised. Now even your electrical system can be matched to your home decor style.



Idea Classica. The meticulous design of the Classica cover plate with anthracite grey buttons.



Idea Rondò. The soft design of the Rondò cover plate with white buttons.

Intelligent technologies that are extremely easy to install.

the controls.

Different sized keys and cover plates in two designs for every installation requirement. Elegant symbols that instantly identify the functions, soft and silent button actions, for the ultimate in home comfort.



Modular design.



Devices.



Night&day symbols.

the light.

Idea harnesses light in a unique and personal way. Whenever you want to switch on, off or dim the lighting or you need an emergency light or looking for a button in the dark, Idea is always within reach.



Dimmer.



TORCIA, hand lamp.



Modular lights.

the climate.

Timer-switches, thermostats and timer thermostats with digital technologies and manual regulation options, fitted with large displays and backlighting.



Switches for fan-coil regulation.



Timer-thermostat.



Timer switch.

the safety.

Intrusion and perimeter alarms which monitor up to thirty differentiated zones at the same time or singly, gas detectors and SICURY sockets with protective shutters to avoid accidental contact.



Sockets with Sicury protection shutters.



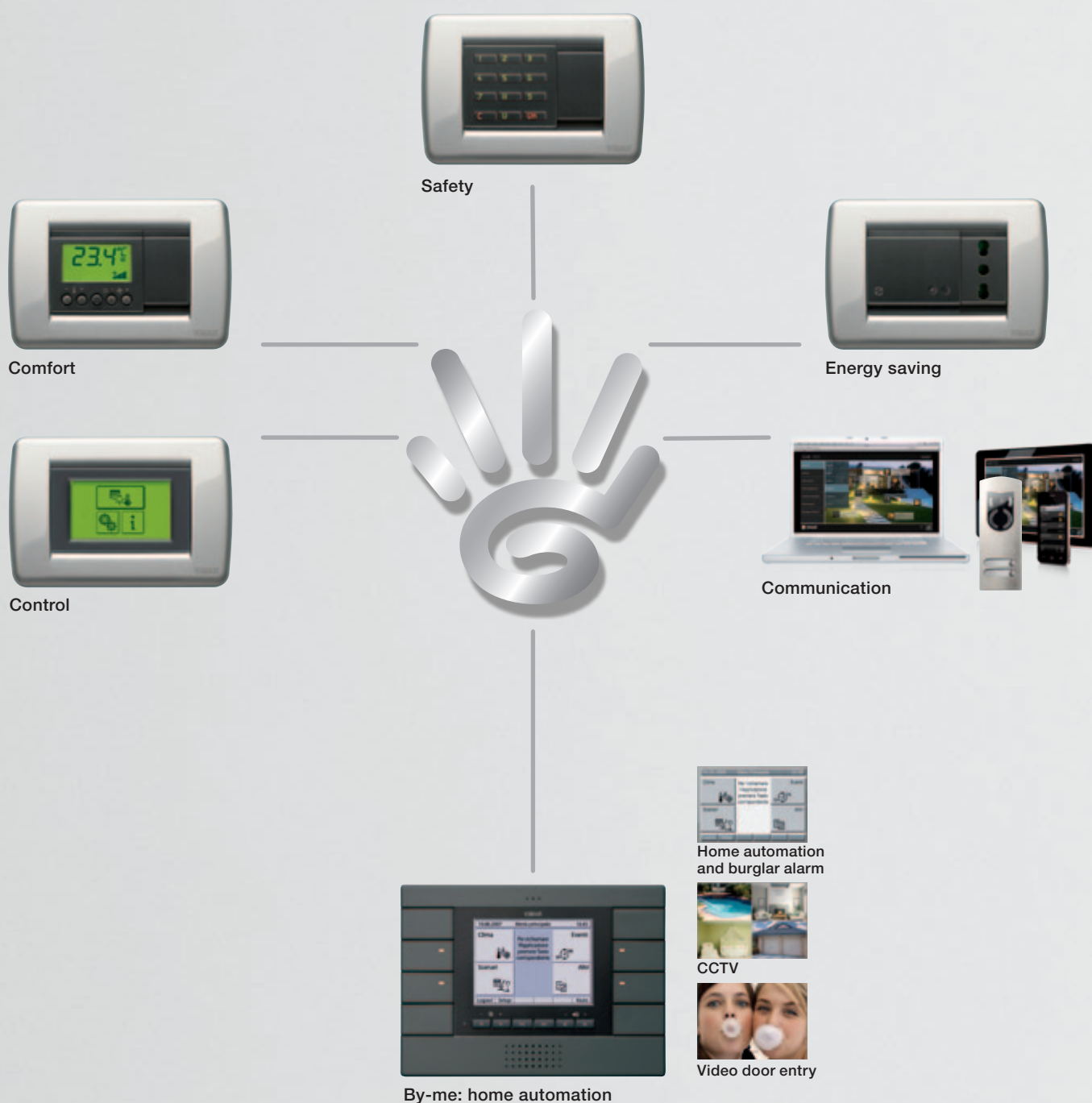
Methane gas detector.



Burglar alarm control unit.

And with By-me home automation, you can satisfy all your needs in terms of control, comfort, safety, energy saving and communication.

Idea dresses up By-me home automation with a range of intuitive, coordinated functions: controlling all areas, while offering extraordinary comfort including the room safety, unlimited energy savings and



communication. By-me dialogues with mobile phones, smartphones and PCs, shaping itself to the home, and the needs and desires of the people who live there.



By-me control unit. The control panel is the beating heart of the entire home automation system, a simple and intuitive nerve centre that communicates with you. From here you can control and secure your entire home, manage comfort settings, lower your energy consumption and adjust temperatures. Simply and instantly.



Control. With By-me each room responds to your wishes: at any time, for any occasion or necessity.



Comfort. With By-me comfort is total: each space welcomes you with your preferred scenario and it only takes an instant to modify it as you please.



Safety and security. With By-me safety is at its maximum level: the entire home is under surveillance and you are free to enjoy peace of mind.

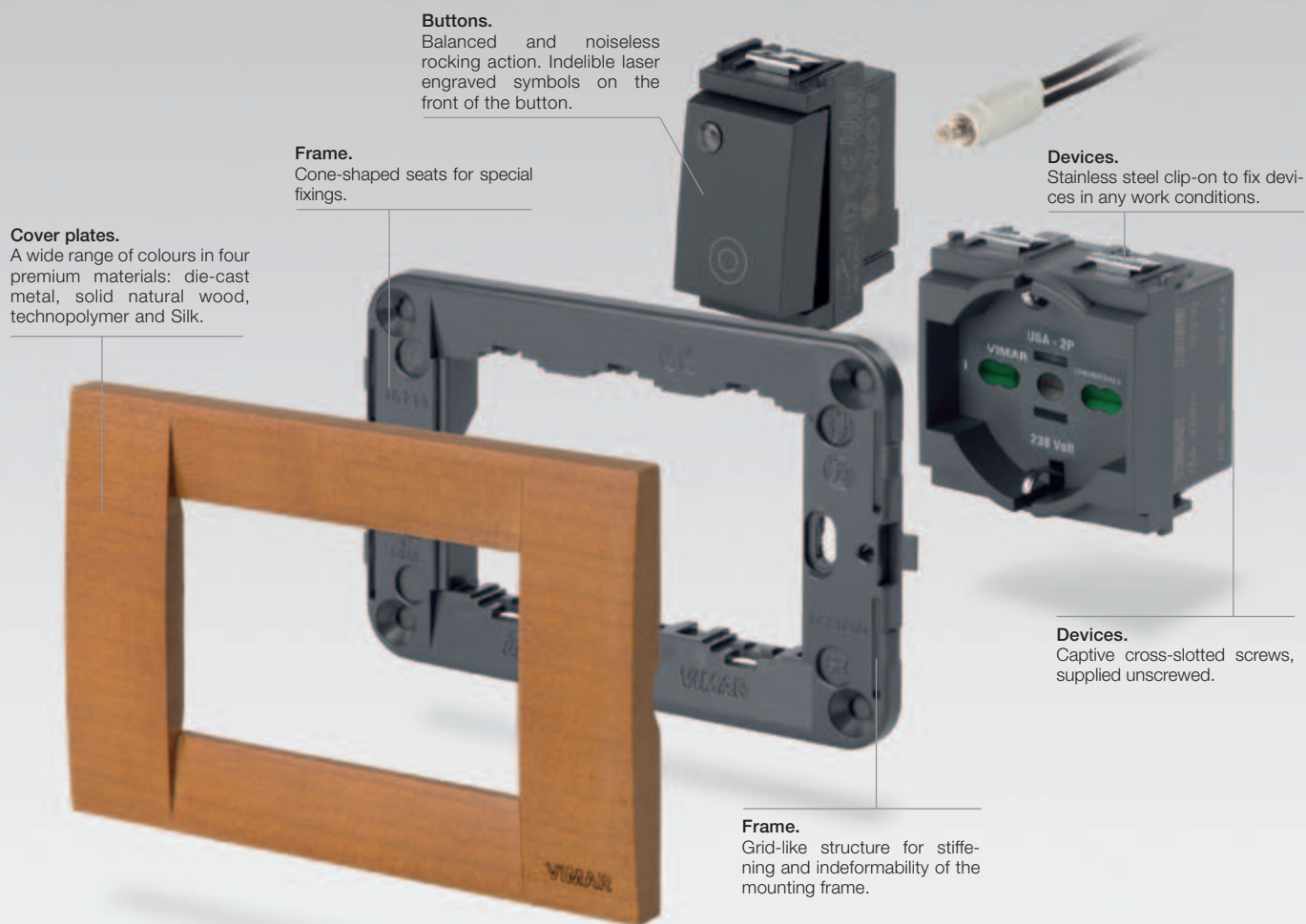


Energy saving. In the event of an overload, supervised sockets interrupt the supply of power in the programmed sequence, avoiding a black-out.



Communication. Communication knows no limits. When you're at home you can monitor the whole system from a LAN or Wi-Fi network and with the video door entry panels, nothing happening outside will escape your attention.

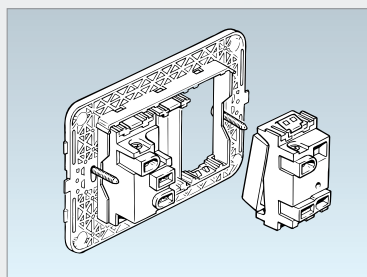
General features



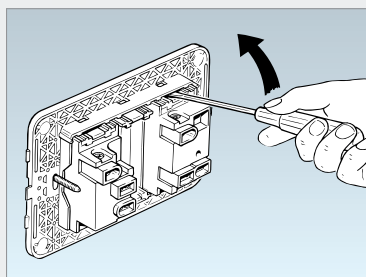
Reduced module

The most important functions are realized also with a reduced module to have 2 appliances or 1 appliance sized 2 modules in $\varnothing$ 60 mm or in square mounting boxes.

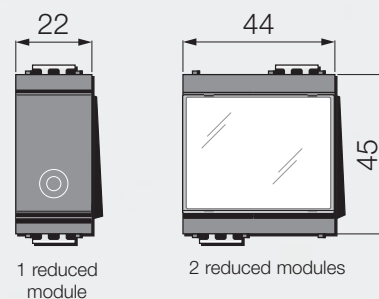
Device fixing and removing

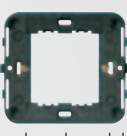
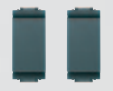
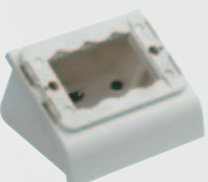


Fixing from rear of the mounting frame.



Removal with use of a tool, possible also from the front of the device.



Composition	Box	Frame	Module	Cover plate
 Panel mounting	 Panel mounting	 With screws	 1-module	 From 1 to 2 modules Classica or Rondò*
 From 1 to 2 modules	 Flush mounting  Surface mounting	 1 module with/without screws or with claws  2 reduced-modules with/without screws or with claws	 1-module  2 x 1-reduced-module	 1 or 2 reduced-module Classica or Rondò*
 For 2 central modules	 Flush mounting  Surface mounting	 Without screws  With screws	 2 x 1-module  1 x 2-module  3 x 1-module  1- and 2-module  1 x 3-module	 From 3 to 6 modules Classica or Rondò*
 From 3 to 6 modules	 Surface mounting	 With screws	 3 x 1-module  1- and 2-module  1 x 3-module	 From 3 to 6 modules Classica or Rondò*
 Table mounting 3 and 6 modules	 Table box		 3 x 1-module  1- and 2-module  1 x 3-module	 3 and 6 modules Classica only*

* For other composition, see 'Types of mounting' from page 36

Devices

Grey

White

Blank modules and cable outlets



16540 Blank module, grooved front
16542 Blank module, smooth front
16541 Cable outlet with cord-grip



16540.B Blank module, grooved front
16542.B Blank module, smooth front
16541.B Cable outlet with cord-grip

1P 1-way switches 250 V~



16000 10 AX
16001 16 AX
16001.F 16 AX, luminescent indicator
16021 16 AX, luminous°



16021.M 16 AX, luminous° - 2 modules
16021.G 16 AX, luminous° - 3 modules



16000.B 10 AX
16001.B 16 AX
16001.F.B 16 AX, luminescent indicator
16021.B 16 AX, luminous°



16021.M.B 16 AX, luminous° - 2 modules
16021.G.B 16 AX, luminous° - 3 modules

2P 1-way switches 250 V~



16016 16 AX
16016.F 16 AX, luminescent indicator
16036 16 AX, luminous°



16016.B 16 AX
16016.F.B 16 AX, luminescent indicator
16036.B 16 AX, luminous°

1P 2-way switches 250 V~



16004 10 AX
16005 16 AX
16005.F 16 AX, luminescent indicator
16025 16 AX, luminous°



16025.M 16 AX, luminous° - 2 modules
16025.G 16 AX, luminous° - 3 modules



16004.B 10 AX
16005.B 16 AX
16005.F.B 16 AX, luminescent indicator
16025.B 16 AX, luminous°



16025.M.B 16 AX, luminous° - 2 modules
16025.G.B 16 AX, luminous° - 3 modules

1P reversing switches 250 V~



16013 16 AX
16013.F 16 AX, luminescent indicator

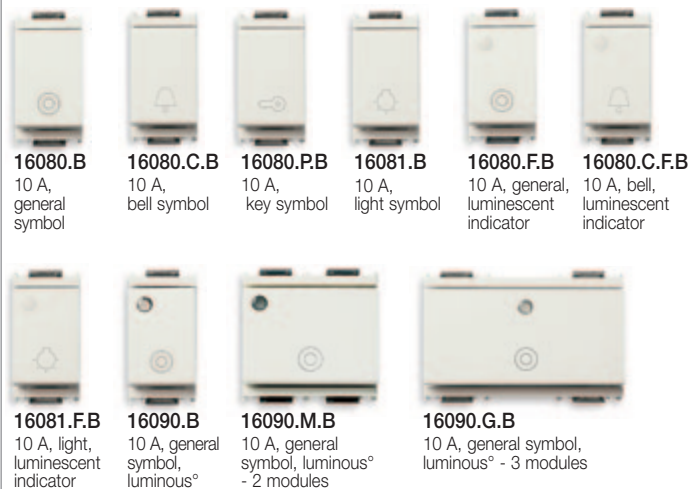


16013.B 16 AX
16013.F.B 16 AX, luminescent indicator

Grey

White

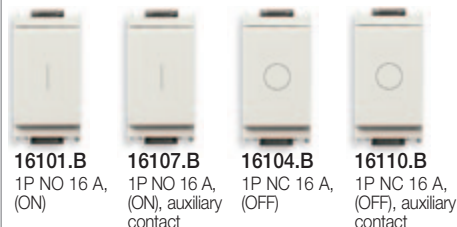
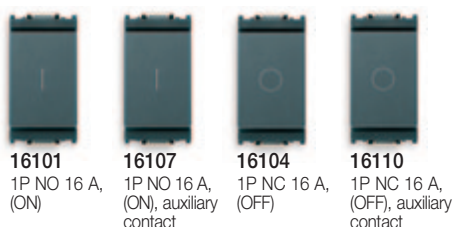
1P NO push buttons 250 V~



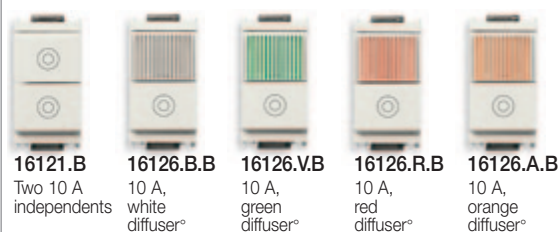
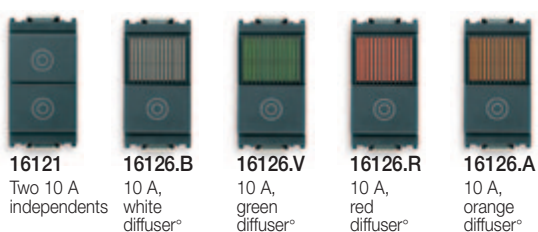
1P special push buttons



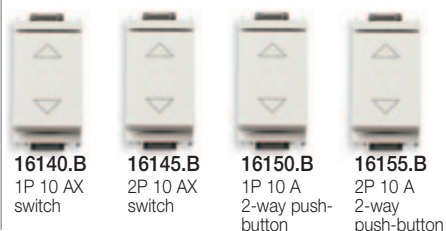
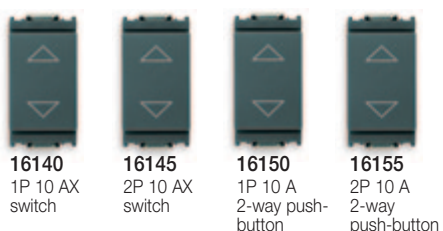
Additional push buttons 250 V~



1P NO push buttons 250 V~



Switches with directional arrows 250 V~ (central OFF position)



* Only for Countries not member of the EU

° Lamps and signalling units, page 35

Devices

Grey

White

1P special switches 250 V~



16092
NC 10 A push,
general,
luminous°



16092.B
NC 10 A push,
general,
luminous°

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



16160
1P 16 AX 1-way switch

16160.S
As above, key
removable in 'O' (OFF)



16168
1P NO + 1P NC
16 AX 1-way switch



16180
1P NO 16 A
push button

Δ 16188
1P NO + 1P NC 16 A
push button



16160.B
1P 16 AX 1-way switch

16160.S.B
As above, key
removable in 'O' (OFF)



16168.B
1P NO + 1P NC
16 AX 1-way switch



16180.B
1P NO 16 A
push button

Δ 16188.B
1P NO + 1P NC 16 A
push button



16165
2P 16 AX 1-way switch

16165.S
As above, key
removable in 'O' (OFF)



16185
2P NO 16 A
push button



16165.B
2P 16 AX 1-way switch

16165.S.B
As above, key
removable in 'O' (OFF)



16185.B
2P NO 16 A
push button

Dimmers (with MOSFET+TRIAC-technology - 230 V~ 50-60 Hz)



16600
MASTER,
40-500 W/VA,
40-300 VA



16601
SLAVE,
40-500 W/VA,
40-300 VA



16602
40-300 VA



***16608**
MASTER,
40-500/
40-800 W,
40-300/
40-500 VA



***16609**
SLAVE,
40-500/
40-800 W,
40-300/
40-500 VA



16600.B
MASTER,
40-500 W/VA,
40-300 VA



16601.B
SLAVE,
40-500 W/VA,
40-300 VA



16602.B
40-300 VA



***16608.B**
MASTER,
40-500/
40-800 W,
40-300/
40-500 VA



***16609.B**
SLAVE,
40-500/
40-800 W,
40-300/
40-500 VA

Dimmers



16560
100-500 W
230 V~
50-60 Hz,
potentiometer



16563
100-500 W
230 V~
50-60 Hz,
push-push and
potentiometer



***16556**
60-900 W/
60-300 VA
230 V~
50-60 Hz,
potentiometer



***16557**
30-500 W/
30-300 VA
120 V~
50-60 Hz,
potentiometer



16560.B
100-500 W
230 V~
50-60 Hz,
potentiometer



16563.B
100-500 W
230 V~
50-60 Hz,
push-push and
potentiometer



***16556.B**
60-900 W/
60-300 VA
230 V~
50-60 Hz,
potentiometer



***16557.B**
30-500 W/
30-300 VA
120 V~
50-60 Hz,
potentiometer

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

Devices • Socket outlets

Grey

White

Infrared switches



16622
Receiver,
NO 6 A 230 V~
relay output



16623
Receiver, 4 A 230 V~
relay output, for roller
shutters - 2 modules



16625
Receiver 230 V~
+ 40-450 W/VA
40-300 VA dimmer



16622.B
Receiver,
NO 6 A 230 V~
relay output



16623.B
Receiver, 4 A 230 V~
relay output, for roller
shutters - 2 modules



16625.B
Receiver 230 V~
+ 40-450 W/VA
40-300 VA dimmer



01849
Remote control,
14-channel



16633
Lighting
switch, NO
6 A 230 V~
relay output
***16633.120**
As above,
120 V~



16634
For
incandescent
lamps,
60-300 W,
230 V~
50-60 Hz



16835
Orientable
support
- 1 module



16633.B
Lighting
switch, NO
6 A 230 V~
relay output
***16633.120.B**
As above,
120 V~



16634.B
For
incandescent
lamps,
60-300 W,
230 V~
50-60 Hz



16835.B
Orientable
support
- 1 module

Set/Reset push buttons



16643
For emergency call, 2 NO 5 A 250 V~
relay output, supply voltage 12 V~
or 12-24 V d.c. (SELV) - 2 modules



16643.B
For emergency call, 2 NO 5 A 250 V~
relay output, supply voltage 12 V~
or 12-24 V d.c. (SELV) - 2 modules

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



16201
10 A,
P11



Δ 16202
16 A,
P17



16203
Bpresa 16 A,
P17/11



16201.B
10 A,
P11



Δ 16202.B
16 A,
P17



16203.B
Bpresa 16 A,
P17/11



16209
16 A, P30
- 2 modules



16210
16 A, universal, Italian/
German/American
- 2 modules



16211
16 A, universal,
Italian/German
- 2 modules



16209.B
16 A, P30
- 2 modules



16210.B
16 A, universal, Italian/
German/American
- 2 modules



16211.B
16 A, universal,
Italian/German
- 2 modules

Socket outlets

Grey

White

SICURY 2P+E interlocked socket outlets with CB (120-230 V~ 50-60 Hz)



Δ 16271
10 A P11, 1P+N
C 10 - 2 modules



16273
Bpresa 16 A, P17/11,
1P+N C 16 - 2 modules



16276
16 A P30, 1P+N C 16
- 3 modules



Δ 16271.B
10 A P11, 1P+N
C 10 - 2 modules



16273.B
Bpresa 16 A, P17/11,
1P+N C 16 - 2 modules



16276.B
16 A P30, 1P+N C 16
- 3 modules

SICURY 2P+E interlocked socket outlets with RCBO - I_{Δn} 10 mA (120-230 V~ 50-60 Hz)



Δ 16281
10 A P11, 1P+N C 10
- 3 modules



16283
Bpresa 16 A P17/11, 1P+N
C 16 - 3 modules



16286
16 A P30, 1P+N C 16
- 4 modules



Δ 16281.B
10 A P11, 1P+N C 10
- 3 modules



16283.B
Bpresa 16 A P17/11, 1P+N
C 16 - 3 modules



16286.B
16 A P30, 1P+N C 16
- 4 modules

Shaver supply units



16290
230 V~ 50-60 Hz, with isolating
transformer 20 VA, 230 V~ and
120 V~ outputs - 3 modules



16290.B
230 V~ 50-60 Hz, with isolating
transformer 20 VA, 230 V~ and
120 V~ outputs - 3 modules

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



16203.R
Bpresa 16 A
P17/11, red



16209.A
16 A P30, orange
- 2 modules



16209.R
16 A P30, red
- 2 modules



16209.V
16 A P30, green
- 2 modules



16210.R
16 A, universal,
red - 2 modules



16213
16 A, French, with
locking device,
grey - 2 modules



16213.B
16 A, French, with
locking device,
white - 2 modules



16213.R
16 A, French, with
locking device,
red - 2 modules



01079
Spare
releasing
device for
16213

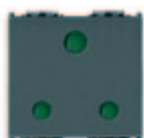
Other standard socket outlets 250 V~



16208
SICURY 2P+E 16 A,
German - 2 modules



16212
SICURY 2P+E 16 A,
French - 2 modules



16258
SICURY 2P+E 16 A,
English - 2 modules



16260
SICURY 2P+E 13 A,
English - 2 modules



16208.B
SICURY 2P+E 16 A,
German - 2 modules



16212.B
SICURY 2P+E 16 A,
French - 2 modules



16258.B
SICURY 2P+E 16 A,
English - 2 modules



16260.B
SICURY 2P+E 13 A,
English - 2 modules

Socket outlets • Signal reception socket outlets

Grey

White

Other standard socket outlets 250 V~



***16225**
2P+E 10 A,
Swiss, 12 type



***16226**
2P+E 10 A,
Swiss, 13 type



Δ*16232
2P 15 A,
Euro-American
ø 4 mm



***16233**
2P 15 A,
Euro-American
ø 4,8 mm



***16225.B**
2P+E 10 A,
Swiss, 12 type



***16226.B**
2P+E 10 A,
Swiss, 13 type



Δ*16232.B
2P 15 A,
Euro-American
ø 4 mm



***16233.B**
2P 15 A,
Euro-American
ø 4,8 mm



***16234**
SICURY
2P 15 A
Euro-American
ø 4,8 mm



***16247**
2P+E 15 A,
American



***16250**
SICURY
2P+E 10 A,
Argentinian



***16251**
SICURY
2P+E 10 A,
Chinese



***16253**
SICURY 2P+E 20 A,
Argentinian - 2 modules



***16234.B**
SICURY
2P 15 A
Euro-American
ø 4,8 mm



***16247.B**
2P+E 15 A,
American



***16250.B**
SICURY
2P+E 10 A,
Argentinian



***16251.B**
SICURY
2P+E 10 A,
Chinese



***16253.B**
SICURY 2P+E 20 A,
Argentinian - 2 modules



***16254**
SICURY 2P+E 16 A,
Chinese - 2 modules



***16261**
SICURY 2P+E 10 A,
Australian - 2 modules



***16262**
SICURY 2P+E 15 A,
Australian - 2 modules



Δ*16305
2P 10 A,
recessed
contacts



***16254.B**
SICURY 2P+E 16 A,
Chinese - 2 modules



***16261.B**
SICURY 2P+E 10 A,
Australian - 2 modules



***16262.B**
SICURY 2P+E 15 A,
Australian - 2 modules



Δ*16305.B
2P 10 A,
recessed
contacts

2P+E other standard socket outlets 127 V~



***16242**
SICURY 15 A,
USA and Arabian



***16243**
Two SICURY 15 A, USA and
Arabian - 3 modules



***16242.B**
SICURY 15 A,
USA and Arabian



***16243.B**
Two SICURY 15 A, USA and
Arabian - 3 modules



***16245**
15 A, USA and
Arabian



***16246**
Two 15 A, USA and Arabian
- 3 modules



***16245.B**
15 A, USA and
Arabian



***16246.B**
Two 15 A, USA and Arabian
- 3 modules

Special socket outlets



16300
2P 6 A 24 V
(SELV) for
01620 plug



16301
2P 6 A 24 V
(SELV) for
01616 / 01617
plugs



16332
5-pole
DIN 41524



16345
2P 6 A 24 V
(SELV),
polarized



16300.B
2P 6 A 24 V
(SELV) for
01620 plug



16301.B
2P 6 A 24 V
(SELV) for
01616 / 01617
plugs



16332.B
5-pole
DIN 41524



16345.B
2P 6 A 24 V
(SELV),
polarized

Signal reception socket outlets

Grey

White

Special socket outlets



16333
3 RCA outlets,
screw
terminals



16368
USB outlet,
screw
terminals



16334
HDMI outlet,
Keystone
connection



16333.B
3 RCA outlets,
screw
terminals



16368.B
USB outlet,
screw
terminals



16334.B
HDMI outlet,
Keystone
connection

Phone jacks



16335
RJ11,
6-position/
4-conductor
(6/4)



16336
RJ12,
6-position/
6-conductor
(6/6)



16337
RJ45,
8-position/
8-conductor
(8/8)



16338
Double RJ11,
6-position/
4-conductor
(6/4)



16347
8-contact,
French
standard



16335.B
RJ11,
6-position/
4-conductor
(6/4)



16336.B
RJ12,
6-position/
6-conductor
(6/6)



16337.B
RJ45,
8-position/
8-conductor
(8/8)



16338.B
Double RJ11,
6-position/
4-conductor
(6/4)



16347.B
8-contact,
French
standard

EDP socket connectors



16358.8
Cat. 5e,
Netsafe Vimar
UTP



16358.9
Cat. 5e,
Netsafe,
UTP



16359.4
Cat. 5e,
Netsafe,
UTP 110



16359.5
Cat. 5e,
Netsafe,
FTP 110



16359.6
Cat. 6,
Netsafe,
UTP 110



16357
Cat. 5e,
3M, UTP



16358.8.B
Cat. 5e,
Netsafe Vimar
UTP



16358.9.B
Cat. 5e,
Netsafe,
UTP



16359.4.B
Cat. 5e,
Netsafe,
UTP 110



16359.5.B
Cat. 5e,
Netsafe,
FTP 110



16359.6.B
Cat. 6,
Netsafe,
UTP 110



16357.B
Cat. 5e,
3M, UTP



16358.1
Cat. 5e,
AT&T Lucent T/
Avaya, UTP



16358.6
Cat. 5e,
AMP/Tyco
UTP



16358.7
Cat. 5e,
AMP/ Tyco
FTP



16364.1
Cat. 5e,
Panduit,
UTP



16364.2
Cat. 5e,
Panduit
FTP



16365.1
Cat. 5e,
R&M,
UTP



16358.1.B
Cat. 5e,
AT&T Lucent T/
Avaya, UTP



16358.6.B
Cat. 5e,
AMP/Tyco
UTP



16358.7.B
Cat. 5e,
AMP/ Tyco
FTP



16364.1.B
Cat. 5e,
Panduit,
UTP



16364.2.B
Cat. 5e,
Panduit
FTP



16365.1.B
Cat. 5e,
R&M,
UTP

Adaptors for EDP connectors



Δ 16357.C
3M
Cat. 5e/6



16358.C
Cat. 5,
AMP/Tyco,
Lucent T/
Avaya



16364.C
MINI-COM
Panduit
modules



16365.C
R&M, IBM



16367.C
Cat. 5e/6,
Slim of Infra+,
Merlin Gerin



Δ 16366.C
RJ MULTI Infraplus
- 2 modules



Δ 16357.C.B
3M
Cat. 5e/6



16358.C.B
Cat. 5,
AMP/Tyco,
Lucent T/
Avaya



16364.C.B
MINI-COM
Panduit
modules



16365.C.B
R&M, IBM



16367.C.B
Cat. 5e/6,
Slim of Infra+,
Merlin Gerin



Δ 16366.C.B
RJ MULTI Infraplus
- 2 modules

EDP socket connectors



16350.S
BNC, RG58,
RG59/62,
RX93
soldering



16361
9-pin, D-SUB,
soldering - 2 modules



16362
15-pin, D-SUB,
soldering - 2 modules



16350.S.B
BNC, RG58,
RG59/62,
RX93
soldering



16361.B
9-pin, D-SUB,
soldering - 2 modules



16362.B
15-pin, D-SUB,
soldering - 2 modules

Signal reception socket outlets • Signalling

Grey

White

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



16306.01
Single-connection
1 dB

16306.10
Through-line
10 dB

Δ 16306.15
Through-line
15 dB

Δ 16306.20
Through-line
20 dB



Δ 16310.10
Through-line
10 dB - 2 modules

Δ 16310.15
Through-line
15 dB - 2 modules

Δ 16310.20
Through-line
20 dB - 2 modules



16306.01.B
Single-connection
1 dB

16306.10.B
Through-line
10 dB

Δ 16306.15.B
Through-line
15 dB

Δ 16306.20.B
Through-line
20 dB



Δ 16310.10.B
Through-line
10 dB - 2 modules

Δ 16310.15.B
Through-line
15 dB - 2 modules

Δ 16310.20.B
Through-line
20 dB - 2 modules

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



16307.01
Single-connection
1 dB - 2 modules

16307.10
Through-line
10 dB - 2 modules



16307.01.B
Single-connection
1 dB - 2 modules

16307.10.B
Through-line
10 dB - 2 modules

Coaxial F-type socket outlets



16331
With F type female
connector



16331.B
With F type female
connector

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



***16320**
Single connection

***16320.S**
Single connection,
2 cord-grips

***16321**
Through-line,
20 dB

***16322**
End-of-line,
20 dB



***16320.B**
Single connection

***16320.S.B**
Single connection,
2 cord-grips

***16321.B**
Through-line,
20 dB

***16322.B**
End-of-line,
20 dB

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

Electromechanical bells



16400
12 V~ (SELV)
50 Hz 8 VA

16401
24 V~ (SELV)
50 Hz 8 VA

16403
230 V~
50 Hz 8 VA



16400.B
12 V~ (SELV)
50 Hz 8 VA

16401.B
24 V~ (SELV)
50 Hz 8 VA

16403.B
230 V~
50 Hz 8 VA

Signalling

Grey

White

Electronic bells



16420
3-sound sequence (three-tone, two-tone, buzzer), supply voltage 12 V~ and 12 V d.c. (SELV) - 2 modules



16420.B
3-sound sequence (three-tone, two-tone, buzzer), supply voltage 12 V~ and 12 V d.c. (SELV) - 2 modules

Buzzers



16405
12 V~ (SELV)
50-60 Hz
8 VA



16406
24 V~ (SELV)
50-60 Hz
8 VA



16408
230 V~
50-60 Hz
8 VA



16405.B
12 V~ (SELV)
50-60 Hz
8 VA

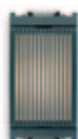


16406.B
24 V~ (SELV)
50-60 Hz
8 VA



16408.B
230 V~
50-60 Hz
8 VA

Luminous indicator units (for ø 6,3x28 mm or ø 7x31 mm microtube lamps°)



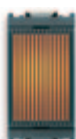
16431
White
diffuser



16431.V
Green
diffuser



16431.R
Red
diffuser



16431.A
Orange
diffuser



16431.B
White
diffuser



16431.V.B
Green
diffuser



16431.R.B
Red
diffuser



16431.A.B
Orange
diffuser

Double indicator units (for 2 signalling units°)



16432.RV
Red and green
diffusers



16432.RV.B
Red and green
diffusers

Prismatic indicator units (for ø 6,3x28 mm or ø 7x31 mm microtube lamps°)



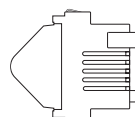
16433
White
diffuser



16433.V
Green
diffuser



16433.R
Red
diffuser



Lateral view



16433.B
White
diffuser



16433.V.B
Green
diffuser



16433.R.B
Red
diffuser



16446
Indicator unit, 230 V~ 3 W, with white prismatic diffuser, for 14770, 14771, 14776 and 14777 lamps - 3 modules

Signalling • Protection

Grey

White

Step marker lamps (for 12-24 V (SELV) 3 W $\varnothing$ 7x37 mm microtube lamps[°])



16445
Step marker lamp with
adjustable beam - 3 modules



16445.B
Step marker lamp with
adjustable beam - 3 modules

Lighting devices



16448
230 V~ 50-60 Hz, FD 4W G5 lamp,
built-in 6-module frame

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



16450
With high-efficiency LED, 230 V~ 50-60 Hz
- 2 modules

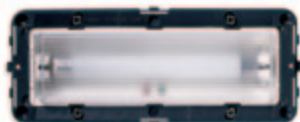
16449
As above, 120 V~ 50-60 Hz



16450.B
With high-efficiency LED, 230 V~ 50-60 Hz
- 2 modules

16449.B
As above, 120 V~ 50-60 Hz

Emergency lighting devices



16440
230 V~ 50-60 Hz, Ni-Cd battery,
FD 4W G5 lamp, built-in 6-module frame

16441
As above, 120 V~ 50-60 Hz

Rechargeable batteries



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



00911.1
Ni-Cd 2,4 V 1,3 Ah battery
spare part for emergency
lighting devices

Protection devices



16460
1P 16 A
250 V~ fuse
carrier



16481
SCUDO,
transient voltage
suppressor



16460.B
1P 16 A
250 V~ fuse
carrier



16481.B
SCUDO,
transient voltage
suppressor

* Only for Countries not member of the EU

[°] Lamps and signalling units, page 35

Protection • Detection

Grey

White

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



16505.06
C 6, breaking capacity 1500 A

16505.10
C 10, breaking capacity 3000 A

16505.16
C 16, breaking capacity 3000 A



16505.06.B
C 6, breaking capacity 1500 A

16505.10.B
C 10, breaking capacity 3000 A

16505.16.B
C 16, breaking capacity 3000 A

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



16511.06
C 6, $I_{\Delta n}$ 10 mA, breaking capacity 1500 A - 2 modules

16511.10
C 10, $I_{\Delta n}$ 10 mA, breaking capacity 3000 A - 2 modules



16511.06.B
C 6, $I_{\Delta n}$ 10 mA, breaking capacity 1500 A - 2 modules

16511.10.B
C 10, $I_{\Delta n}$ 10 mA, breaking capacity 3000 A - 2 modules



16511.16
C 16, $I_{\Delta n}$ 10 mA, breaking capacity 3000 A - 2 modules

16511.16.6
C 16, $I_{\Delta n}$ 6 mA, breaking capacity 3000 A - 2 modules



16511.16.B
C 16, $I_{\Delta n}$ 10 mA, breaking capacity 3000 A - 2 modules

16511.16.6.B
C 16, $I_{\Delta n}$ 6 mA, breaking capacity 3000 A - 2 modules

Detectors (230 V~ 50-60 Hz or 12-24 V~ (SELV) / 12-24 V d.c.)



16591
Gas Stop GPL, LPG detector, solenoid valve control, 230 V~ - 3 modules

16592
Gas Stop Metano, methane detector, solenoid valve control, 230 V~ - 3 modules



16591.B
Gas Stop GPL, LPG detector, solenoid valve control, 230 V~ - 3 modules

16592.B
Gas Stop Metano, methane detector, solenoid valve control, 230 V~ - 3 modules



16594
CO Stop, CO detector, 6 A 230 V~ relay output - 3 modules

16589
Smoke Alarm, smoke detector, supply voltage 12 V~ (SELV) and 12 V d.c. - 3 modules



16594.B
CO Stop, CO detector, 6 A 230 V~ relay output - 3 modules

16589.B
Smoke Alarm, smoke detector, supply voltage 12 V~ (SELV) and 12 V d.c. - 3 modules

16594.S
As above, 12-24 V~ 50-60 Hz/ 12-24 V d.c. (SELV) 50-60 Hz. For saline and damp ambient

16594.S.B
As above, 12-24 V~ 50-60 Hz/ 12-24 V d.c. (SELV) 50-60 Hz. For saline and damp ambient



16590
NO 3/4" solenoid valve



01899
Gas Test, cylinder for testing detectors

Detection • Comfort

Grey

White

Presence detectors for burglar alarm system and accessories



16620
IR-detector,
12 V d.c.
(SELV)



16544
Adaptor for
electronic key
insertion



16620.P
Tamperproof
protection for
16620



16620.B
IR-detector,
12 V d.c.
(SELV)



16544.B
Adaptor for
electronic key
insertion

Electronic time delay switches (230 V~ 50-60 Hz)



16572
For controlling staircases and utility
rooms lighting, exhaust fans
- 2 modules



16572.B
For controlling staircases and utility
rooms lighting, exhaust fans
- 2 modules

Switches for fan-coil regulation



16558
Slide, 1P 6(2) A 250 V~,
4-position



16558.B
Slide, 1P 6(2) A 250 V~,
4-position

Electronic thermostats (230 V~ 50-60 Hz)



16580
Heating, fixed temperature
reduction cycle
- 3 modules



16581
Heating and air-conditioning,
settable temperature reduction
cycle - 3 modules



16580.B
Heating, fixed temperature
reduction cycle
- 3 modules



16581.B
Heating and air-conditioning,
settable temperature reduction
cycle - 3 modules

Electronic timer-thermostats



16575
Heating and air-conditioning, supply
voltage 120-230 V~ 50-60 Hz
- 3 modules



16576
Heating and air-conditioning,
1,5 V-battery - 3 modules



16575
Heating and air-conditioning, supply
voltage 120-230 V~ 50-60 Hz
- 3 modules



16576.B
Heating and air-conditioning,
1,5 V-battery - 3 modules

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



16582
Timer-switch, 1 relay output
- 3 modules



16573
Electronic alarm clock
- 3 modules



16582
Timer-switch, 1 relay output
- 3 modules



16573.B
Electronic alarm clock
- 3 modules

By-me

Surface mounting control units



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



01950.14°
Anthracite



01950.20°
Silver

Surface mounting video door entryphones



01955°
Video door
entryphone
with LCD 3,5"
color monitor,
for Due Fili,
white



01955.14°
Anthracite



01955.20°
Silver

Surface mounting control units with video door entry function



01956°
Control unit with
LCD 3,5" color
monitor with
Due Fili video
door entry
function,
white



01956.14°
Anthracite



01956.20°
Silver

Grey
White
Video door entry - Entrance plates


02001
Audio/video Due Fili system entrance plate, 1 name-plate, with built-in videocamera, phonic unit and subject light, inox



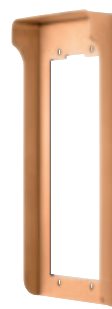
02001.BR
Audio/video Due Fili system entrance plate, 1 name-plate, with built-in videocamera, phonic unit and subject light, bronze



02011
Flush mounting box for entrance plate



02012
Rainproof frame for flush mounting box, inox



02012.BR
Rainproof frame for flush mounting box, bronze



02013
Surface mounting box with built-in rainproof frame, inox



02013.BR
Surface mounting box with built-in rainproof frame, bronze

02002
As above, 2 name-plates, inox

02002.BR
As above, 2 name-plates, bronze

02003
As above, 3 name-plates, inox

02003.BR
As above, 3 name-plates, bronze

02004
As above, 4 name-plates, inox

02004.BR
As above, 4 name-plates, bronze

Touch screens


16952
Monochrome touch screen for local control - 3 modules



16952.B
Monochrome touch screen for local control - 3 modules

Automation - Control


16950°
Control unit - 2 modules



16953
Thermostat with display, for fan-coil - 2 modules



16954
Thermostat with display - 2 modules



16950.B°
Control unit - 2 modules



16953.B
Thermostat with display, for fan-coil - 2 modules



16954.B
Thermostat with display - 2 modules

Automation - Devices

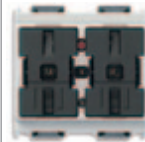

16960
2 simple push buttons - 2 modules



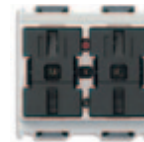
16965
2 simple push buttons + 8 A 120-230 V~ change-over relay output actuator - 2 modules



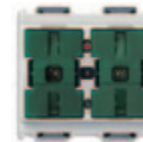
16961
2 rocker push buttons - 2 modules



16960.B
2 simple push buttons - 2 modules



16965.B
2 simple push buttons + 8 A 120-230 V~ change-over relay output actuator - 2 modules



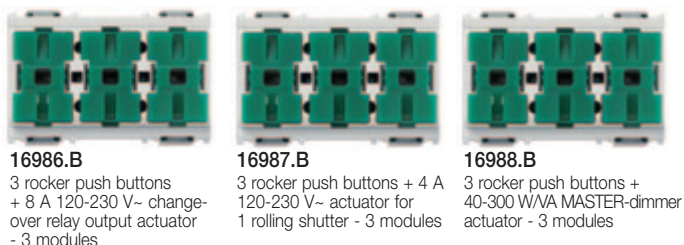
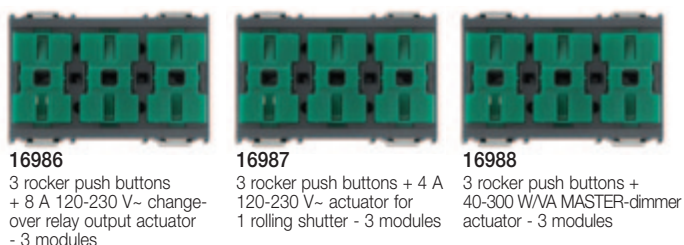
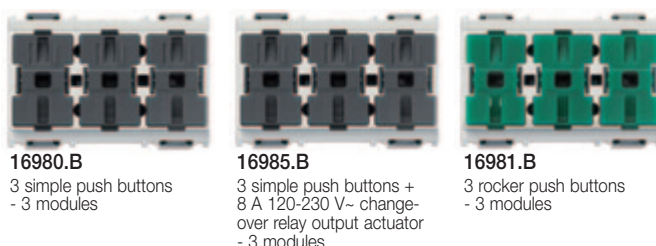
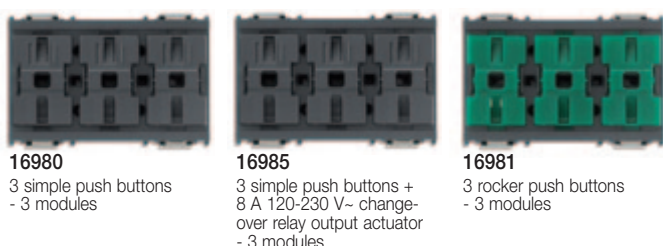
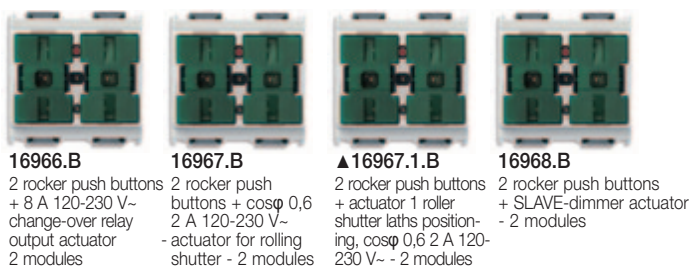
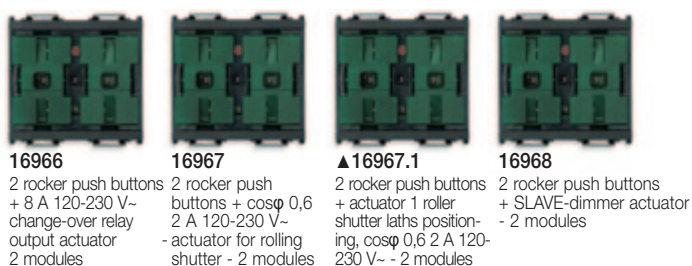
16961.B
2 rocker push buttons - 2 modules

By-me

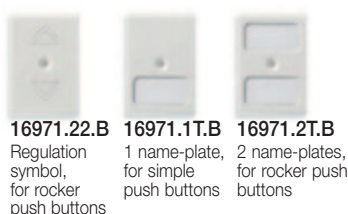
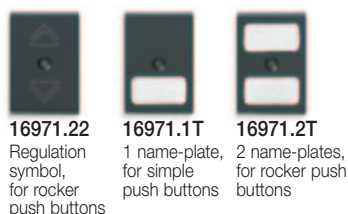
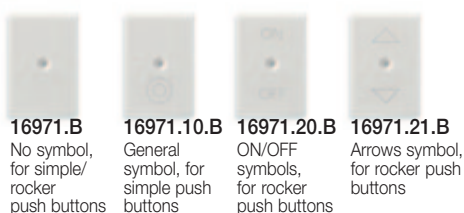
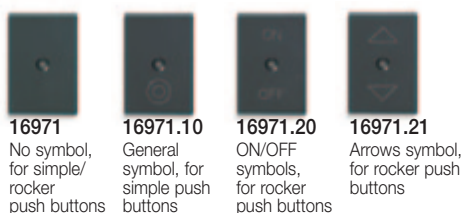
Grey

White

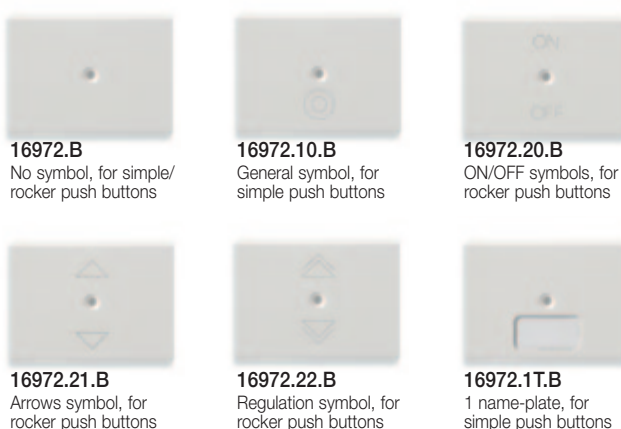
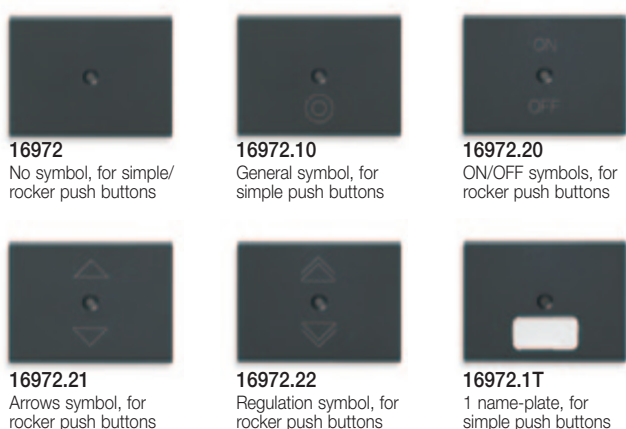
Automation - Appareils



Automation - 1-module interchangeable buttons



Automation - 2-module interchangeable buttons



Grey
White
Automation - Devices


16955
Interface for traditional
switches 230 V~/
12-24 V a.c./d.c.
- 2 modules



16958
Interface for
traditional
switches



16956
Remote control
receiver - 2 modules



01849
IR-remote control,
14-channel



16935
IR presence
detector
- 2 modules



16937
IR and microwaves
presence detector
- 2 modules



16836
Orientable support
- 2 modules



16831
Frame for
orientable support
surface mounting



16830
Adaptor for orientable
support flush mounting



16974
Actuator 6 A
120-230 V~
change-over
relay output



16975
Actuator, 16 A
120-230 V~
change-over
relay output
- 2 modules



16976
SLAVE dimmer, 230 V~
50 Hz, 40-500 W/VA,
40-300 VA - 2 modules



16955.B
Interface for traditional
switches 230 V~/
12-24 V a.c./d.c.
- 2 modules



16958.B
Interface for
traditional
switches



16956.B
Remote control
receiver - 2 modules



16935.B
IR presence
detector
- 2 modules



16937.B
IR and microwaves
presence detector
- 2 modules



16836.B
Orientable support
- 2 modules



16831.B
Frame for
orientable support
surface mounting



16974.B
Actuator 6 A
120-230 V~
change-over
relay output



16975.B
Actuator, 16 A
120-230 V~
change-over
relay output
- 2 modules



16976.B
SLAVE dimmer, 230 V~
50 Hz, 40-500 W/VA,
40-300 VA - 2 modules

By-me

Grey

White

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

Bus burglar alarm system - Control



16930°
Control and
configuration unit
- 2 modules



16933
Digital keypad
- 2 modules



16932
Activator/partialiser
- 2 modules



16930.B°
Control and
configuration unit
- 2 modules



16933.B
Digital keypad
- 2 modules



16932.B
Activator/partialiser
- 2 modules



01815
Transponder key



01816
Transponder card
01816.H
As above, customizable

Bus burglar alarm system - Devices



16940
Contacts interface with
2 independent and
configurable inputs
- 2 modules



16941
Contacts interface with
configurable input,
12 V d.c. 10 mA output
- 2 modules



16940.B
Contacts interface with
2 independent and
configurable inputs
- 2 modules



16941.B
Contacts interface with
configurable input,
12 V d.c. 10 mA output
- 2 modules



16943
Interface Bus-RF,
two-way dual band,
- 2 modules



16935
IR presence
detector
- 2 modules



16943.B
Interface Bus-RF,
two-way dual band,
- 2 modules



16935.B
IR presence
detector
- 2 modules



16937
IR and microwaves
presence detector
- 2 modules



16937.B
IR and microwaves
presence detector
- 2 modules

Grey
White
Bus burglar alarm system - Devices


16836
Orientable
support
- 2 modules



16831
Frame for
orientable support
surface mounting



16836.B
Orientable
support
- 2 modules



16831.B
Frame for
orientable support
surface mounting



16830
Adaptor for orientable
support flush mounting



16897.S
Antitamper kit for
orientable supports



16939
Actuator, 1 A 30 V
change-over relay
output - 2 modules



16945
Self-powered indoor siren
- 3 modules



16939.B
Actuator, 1 A 30 V
change-over relay
output - 2 modules



16945.B
Self-powered indoor siren
- 3 modules

Bus burglar alarm system - Back-up unit

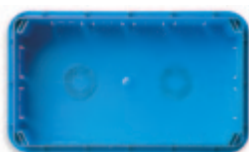

01804.14
Back-up unit, with inner siren

01803.14
Auxiliary battery holder unit for 01804...



01804.04
Back-up unit, with inner siren

01803.04
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



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



16894.K
Orientation kit for
16894



16894.B
Surface mounting box for
01803..., 01804...



16894.K.B
Orientation kit for
16894.B

By-me

Grey

White

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



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 rolling
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

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

Access control system - Devices



16470
Transponder card and
key reader - 2 modules



16471
Smart card reader and
programmer - 3 modules



16470.B
Transponder card and
key reader - 2 modules



16471.B
Smart card reader and
programmer - 3 modules



16472
Actuator with 3 A 30 V
change-over relay output
- 2 modules



16473
Smart card programmer
in table mounting box
- 3 modules



16472.B
Actuator with 3 A 30 V
change-over relay output
- 2 modules



16473.B
Smart card programmer
in table mounting box
- 3 modules

Grey
White
Stand alone access control system - Devices


16461
Smart card reader/programmer,
12-24 V~ 50-60 Hz /12-24 V d.c.
(SELV) - 3 modules



16465
Electronic switch, vertical pocket,
230 V~ 50-60 Hz, 24 V~/
24 V d.c. (SELV) - 3 modules



16461.B
Smart card reader/programmer,
12-24 V~ 50-60 Hz /12-24 V d.c.
(SELV) - 3 modules



16465.B
Electronic switch, vertical pocket,
230 V~ 50-60 Hz, 24 V~/
24 V d.c. (SELV) - 3 modules

Access control system - Accessories


01816
Transponder card
01816.H
As above, customizable



01815
Transponder key



16474
Smart card for serial
connection of reader/
programmer



16452
Programmable smart card
16452.H
As above, customizable



16452.S
ISO-card (badge)

Video door entry - Devices for DIN rail (60715 TH35) installation


02030
Due Fili supply unit, with 30 V d.c. 60 W
output, supply voltage 110-240 V~
50-60 Hz



02031
Additional Due Fili supply unit, with
28 V d.c. 15 VA output, supply voltage
230 V~ 50-60 Hz



02032
Due Fili supply unit, for LEDs and CCTV videocameras
with 10,5 V d.c., 13,5 V d.c., 18 V d.c. 35 VA, outputs,
supply voltage 230 V~ 50-60 Hz



02021
Actuator, with 3 A 230 V~
change-over relay output



02022
Programmable digital Due Fili actuator,
with 2 NO 3 A 230 V~ relay outputs



02019
Due Fili concentrator for up to 4 entrance
plates parallel connection



02018
Due Fili video distributor, 4 outputs,
for video signal impedance matching
on not-balanced lines



02016
Due Fili video selector for 4
videocameras or CCTV



02017
Due Fili selector for up
to 4 entrance plates
parallel connection



02020
Due Fili switching module
for conversation areas
switching

By-me

Automation - Devices for DIN rail (60715 TH35) installation



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



01851.2
Actuator with 4 16 A
120-230 V~ change-
over 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 but-
tons for manual operating



01856
Actuator 0-10 V d.c. for
ballast control, 120-230 V~
change-over relay output



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



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



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



***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



01845
Line coupler



01855
Load control
module



01801
Supply unit, 29 V d.c. 800 mA
output, 120-230 V~ 50-60 Hz



01800
Supply unit, 29 V d.c.
320 mA output,
120-230 V~ 50-60 Hz



01842
Decoupling coil



01941
GSM phone dial, 2-input and
2-output channels, 120-230 V~
50-60 Hz



01848
Communication
interface between
01941 and Bus
line



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



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

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



01800
Supply unit, 29 V d.c.
320 mA output,
120-230 V~ 50-60 Hz



01830
Supply unit 12 V d.c.
output, 120-230 V~
50-60 Hz



01941
GSM phone dial, 2-input and
2-output channels, 120-230 V~
50-60 Hz



01848
Communication
interface between
01941 and Bus line



01807
Back-up unit with decoupling,
BUS+AUX 600 mA output,
29 V d.c.



01809
Battery holder for
consumer unit

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


01800
Supply unit, 29 V d.c.
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.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



02037
Due Fili video door entry system
cable for inner cabling, twisted
pair wire 2x1mm², 100 m



02038
Due Fili video door entry system
cable for underground cabling,
twisted pair wire 2x1mm², 100 m

Software and interfaces


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



▲01994
EasyTool Professional
software for By-me
system, provided of
interface for the Bus-
connection from RJ11
jack to PC through
USB-port



02024
EVCom software for
Due Fili video entry
system, with USB
interface



01998.U
EasyTool Professional
LT software for By-me
system, supplied with
USB interface



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

Special Bus RJ11 jacks


16339
Special jack for Bus,
screw terminals



16339.B
Special jack for Bus,
screw terminals

Systems

Grey

White

Systems - Stereophonic sound system (24 V d.c.)



Δ 16661
Central unit
- 3 modules



Δ 16671
Local control unit
- 3 modules



Δ 16661.B
Central unit
- 3 modules



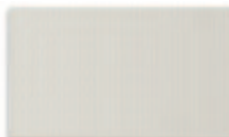
Δ 16671.B
Local control unit
- 3 modules



Δ 16681
Amplified speaker 10 W rms



Δ 16695
Supply unit, 230 V~ 50-60 Hz,
24 V d.c. (SELV) output

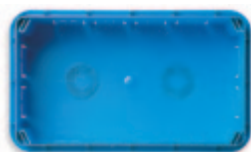


Δ 16681.B
Amplified speaker 10 W rms



Δ 16695.B
Supply unit, 230 V~ 50-60 Hz,
24 V d.c. (SELV) output

Systems - Stereophonic sound system accessories



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



16895.C
Cover for 16895, white
16895.A
As above, antimortar, plasticized



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



16894.K
Orientation kit for
16894



16894.B
Surface mounting box for
01803..., 01804...



16894.K.B
Orientation kit for
16894

Systems - Admittance request system



16455
External electronic ringing unit
- 3 modules



16456
Internal electronic reply unit,
12 V~ 50-60 Hz or 12 V d.c.
- 3 modules



16455.B
External electronic ringing unit
- 3 modules



16456.B
Internal electronic reply unit,
12 V~ 50-60 Hz or 12 V d.c.
- 3 modules

Well-contact Plus

Grey

White

Building automation - Control



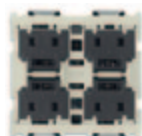
■ **16849**
Monochrome touch screen,
for the room control
- 3 modules



■ **16849.B**
Monochrome touch screen,
for the room control
- 3 modules



■ **16840**
Control device with four independent
push buttons, KNX standard, visible
in darkness, to be completed with
half-buttons



■ **16840.B**
Control device with four independent
push buttons, KNX standard, visible
in darkness, to be completed with
half-buttons

Building automation - 1-module interchangeable half-buttons



■ **16841**
Four half-buttons
without symbol



■ **16841.0**
Four half-buttons,
O symbol



■ **16841.1**
Four half-buttons,
I symbol



■ **16841.B**
Four half-buttons
without symbol



■ **16841.0.B**
Four half-buttons,
O symbol



■ **16841.1.B**
Four half-buttons,
I symbol



■ **16841.2**
Four half-buttons,
I O symbol



■ **16841.3**
Four half-buttons,
directional arrows
symbol



■ **16841.4**
Four half-buttons,
regulation symbol



■ **16841.2.B**
Four half-buttons,
I O symbol



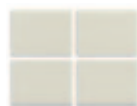
■ **16841.3.B**
Four half-buttons,
directional arrows
symbol



■ **16841.4.B**
Four half-buttons,
regulation symbol



■ **16843**
Four fixed half-buttons,
without symbol



■ **16843.B**
Four fixed half-buttons,
without symbol

Well-contact Plus

Grey

White

Building automation - 2-module interchangeable half-buttons



■ **16842**
Two half-buttons
without symbol



■ **16842.0**
Two half-buttons,
O symbol



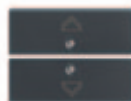
■ **16842.1**
Two half-buttons,
I symbol



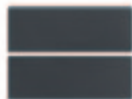
■ **16842.2**
Two half-buttons,
I O symbol



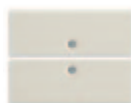
■ **16842.3**
Two half-buttons,
directional arrows
symbol



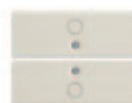
■ **16842.4**
Two half-buttons,
regulation symbol



■ **16844**
Two fixed half-buttons,
without symbol



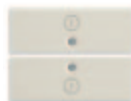
■ **16842.B**
Two half-buttons
without symbol



■ **16842.0.B**
Two half-buttons,
O symbol



■ **16842.1.B**
Two half-buttons,
I symbol



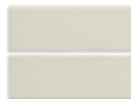
■ **16842.2.B**
Two half-buttons,
I O symbol



■ **16842.3.B**
Two half-buttons,
directional arrows
symbol



■ **16842.4.B**
Two half-buttons,
regulation symbol



■ **16844.B**
Two fixed half-buttons,
without symbol

Building automation - Control



■ **16850**
Passive infrared
presence detector,
KNX standard
- 2 modules



16836
Orientable
support
- 2 modules



16831
Frame for
orientable support
surface mounting



16830
Adaptor for orientable
support flush mounting



■ **16850.B**
Passive infrared
presence detector,
KNX standard
- 2 modules



16836.B
Orientable
support
- 2 modules



16831.B
Frame for
orientable support
surface mounting

Building automation - Access control



■ **16927**
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 V d.c. (SELV)
- 3 modules.
Supplied without transponder card



■ **16923**
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 V d.c. (SELV)
- 3 modules



■ **16927.B**
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 V d.c. (SELV)
- 3 modules.
Supplied without transponder card



■ **16923.B**
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 V d.c. (SELV)
- 3 modules

Well-contact Plus

Grey

White

Building automation - Access control



■ **16920**
Transponder card reader/programmer, in 3-module table mounting box



■ **16920.B**
Transponder card reader/programmer, in 3-module table mounting box



■ **01598**
Programmable and customizable transponder card



Δ **01835.H**
Programmable and customizable transponder card

Building automation - Temperature control



Δ **16921**
Thermostat for ambient temperature control (heating and air-conditioning), KNX standard, NO 4 A 24 V~ relay output, 1 input - 2 modules



■ **16915**
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 input + 1 programmable input - 2 modules



Δ **16921.B**
Thermostat for ambient temperature control (heating and air-conditioning), KNX standard, NO 4 A 24 V~ relay output, 1 input - 2 modules



■ **16915.B**
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 input + 1 programmable input - 2 modules

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



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



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



■ **01500**
Power supply with Bus 30 V d.c. 320 mA output, supply voltage 230 V~ 50-60 Hz, with decoupling coil, KNX standard



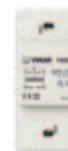
■ **01501**
Power supply with Bus 30 V d.c. 640 mA output, 30 V d.c. auxiliary output, supply voltage 230 V~ 50-60 Hz, with decoupling coil, KNX standard



■ **01504**
Line coupler, KNX standard



■ **01540**
USB interface, KNX B-type



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

KNX cable



01890
2x2x0,8 mm cable, KNX standard

Software and interface



Software for Well-contact Plus system management.

- **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



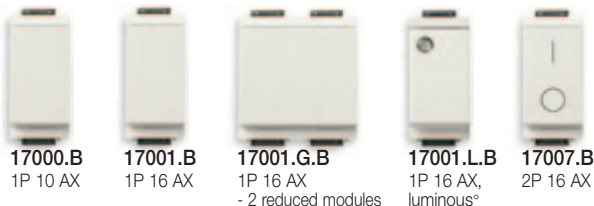
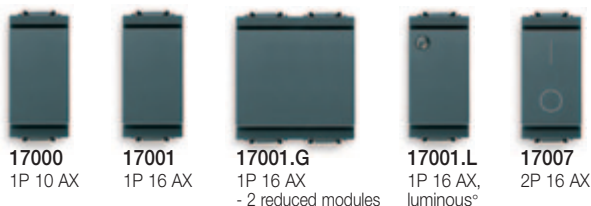
■ **01998.U**
Well-contact Plus touch screen configurator, supplied with USB interface

Reduced module devices

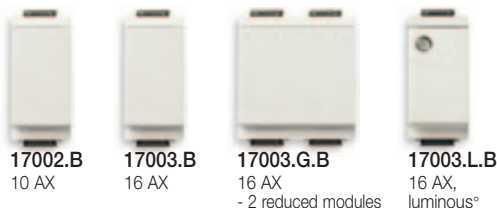
Grey

White

1-way switches 250 V~



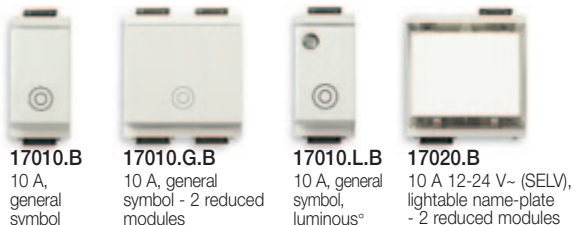
1P 2-way switches 250 V~



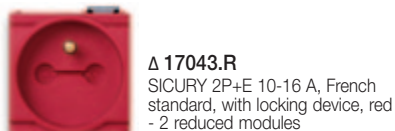
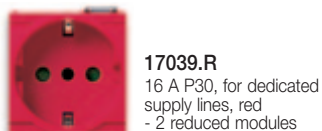
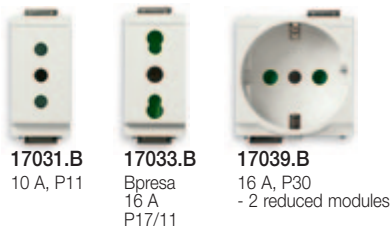
1P reversing switches 250 V~



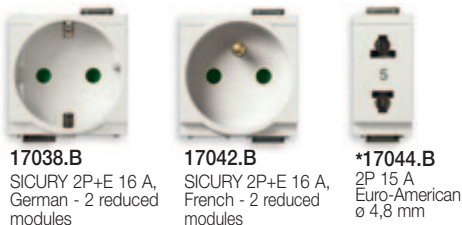
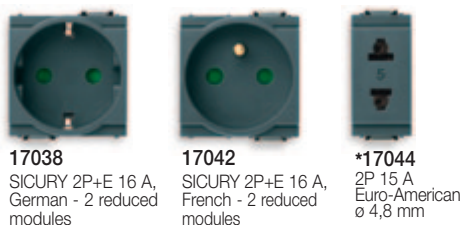
1P NO push buttons 250 V~



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



Other standard socket outlets 250 V~



Reduced module devices • Accessories

Grey

White

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



17066.01
Single connection
1 dB

17066.10
Through-line
10 dB

Δ 17066.15
Through-line
15 dB



Δ 17070.05
Single connection
5 dB - 2 reduced
modules

Δ 17070.10
Through-line
10 dB - 2 reduced
modules

Δ 17070.15
Through-line
15 dB - 2 reduced
modules

Δ 17070.20
Through-line
20 dB - 2 reduced
modules



17066.01.B
Single connection
1 dB

17066.10.B
Through-line
10 dB

Δ 17066.15.B
Through-line
15 dB

Δ 17066.20.B
Through-line
20 dB



Δ 17070.05.B
Single connection
5 dB - 2 reduced
modules

Δ 17070.10.B
Through-line
10 dB - 2 reduced
modules

Δ 17070.15.B
Through-line
15 dB - 2 reduced
modules

Δ 17070.20.B
Through-line
20 dB - 2 reduced
modules

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



17067.01
Single-connection
1 dB - 2 reduced
modules

17067.10
Through-line 10 dB
- 2 reduced modules



17067.01.B
Single-connection
1 dB - 2 reduced
modules

17067.10.B
Through-line 10 dB
- 2 reduced modules

LED signalling units



00935.A: 12-24 V~ 0,1 W, amber

00935.G: 12-24 V~ 0,1 W, green

00935.R: 12-24 V~ 0,1 W, red

00935.B: 12-24 V~ 0,1 W, blue

00935.W: 12-24 V~ 0,1 W, white

00936.A: 110-250 V~ 0,5 W, amber

00936.G: 110-250 V~ 0,5 W, green

00936.R: 110-250 V~ 0,5 W, red

00936.B: 110-250 V~ 0,5 W, blue

00936.W: 110-250 V~ 0,5 W, white

Signalling units



Δ 10493.V
Fluorescent 250 V~ 0,5 W, green¹

Δ 10493.AZ
Fluorescent 250 V~ 0,5 W, light blue¹

ø 5x20 mm 250 V~ fuses



glass tube:

07050.02: 2 A

07050.04: 4 A

07050.06: 6 A



steatite tube, breaking capacity
1500 A:

07050.HF.2.5: F2,5AH

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

Incandescent microtube lamps



07054.L
ø7x37 mm, 12 V 3 W, white¹

07055.L
ø7x37 mm, 24 V 3 W, white¹

07054
ø7x31 mm, 12 V 3 W, white¹

07055
ø7x31 mm, 24 V 3 W, white¹

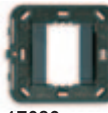
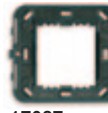
ø 6,3x28 mm microtube lamps



07053
Neon 110 V~ 0,5 W, red¹

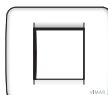
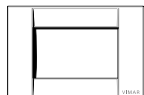
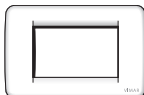
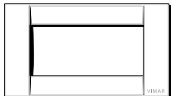
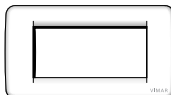
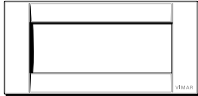
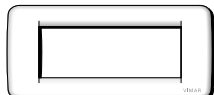
07052
Neon 250 V~ 0,5 W, red¹

Type of mounting

Module	Box	Frame	
1 and 2 reduced modules for ø 60 mm and 56x56 mm mounting box	Flush mounting  V71001 For masonry GW 650 °C, light blue V71001.AU GW 960 °C, black  V71601 For hollow walls, with screws, GW 850 °C, light blue	Surface mounting  09971.A 43,5 deep, RAL 9001 ivory 09971.01: white	 17080 1-module, with claws, smooth front, grey 17080.B As above, white  17081 1-module, with claws, grooved front, grey 17081.B As above, white  17082 2 reduced modules, with claws  17086 1-module, without screws, smooth front, grey 17086.B As above, white  17087 2 reduced modules, without screws
	2 and 3	Flush mounting  V71303 For masonry GW 650 °C, light blue V71303.AU GW 960 °C, black  V71613 For hollow walls GW 850 °C, light blue	Surface mounting  09975.A 43,5 mm deep, RAL 9001 ivory 09975.01: white  09976.04 30 mm deep, Idea white 09976.14: Idea grey Table mounting  16803 3 modules, grey 16803.B white
4		Flush mounting  V71304 For masonry GW 650 °C, light blue V71304.AU GW 960 °C, black  V71614 For hollow walls GW 850 °C, light blue	
	5	Flush mounting  V71305 For masonry GW 650 °C, light blue V71305.AU GW 960 °C, black	

¹⁾ For unified key codified 000, add .CU to the basic code

Type of mounting

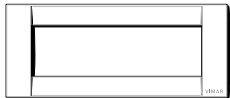
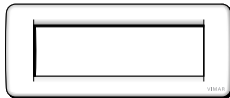
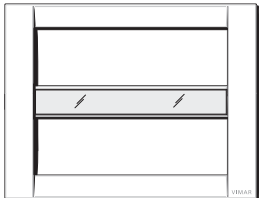
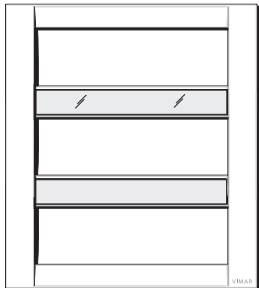
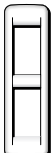
Cover plate	Material and finishing availability*			
	Metal	Natural wood	Technopolymer	Silk
Classica  17092... 17097... 17097.D... 1 or 2 reduced modules. Dimensions: 88x80x9 mm	●	●	●	●
Rondò  17093... 17098... 17098.D... 1 or 2 reduced modules. Dimensions: 91x80x9 mm	●	●	●	●
Classica  16733... 16743... 16743.D... 3 modules. Dimensions: 120x82x9 mm	●	●	●	●
Rondò  16753... 16763... 16763.D... 3 modules. Dimensions: 123x82x9 mm	●	●	●	●
Classica  16734... 16744... 16744.D... 4 modules. Dimensions: 145x82x9 mm	●	●	●	●
Rondò  16754... 16764... 16764.D... 4 modules. Dimensions: 148x82x9 mm	●	●	●	●
Classica  16745... 16745.D... 5 modules. Dimensions: 170x82x9 mm			●	●
Rondò  16765... 16765.D... 5 modules. Dimensions: 173x82x9 mm			●	●

* Cover plates range, page 44

Type of mounting

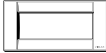
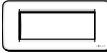
Module	Box	Frame
6	Flush mounting  V71306 For masonry GW 650 °C, light blue V71306.AU GW 960 °C, black  V71616 For hollow walls GW 850 °C, light blue Table mounting  16806 6 modules, grey 16806.B As above, white	 16716 6-module, with screws
12	Flush mounting  V71320 For masonry GW 650 °C, light blue  V71620 For hollow walls GW 850 °C, light blue Surface mounting  09920.04: Idea white 09920.14: Idea grey	 16718 12-module, with screws
18	Flush mounting  V71321 For masonry GW 650 °C, light blue Surface mounting  09921.04: Idea white 09921.14: Idea grey	 16719 18-module, with screws
1	Panel mounting  16776.AU GW 960 °C	 16771 1 module
2	Panel mounting  16776.AU x 2 GW 960 °C	 16772 2 modules

Type of mounting

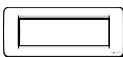
Cover plate		Material and finishing availability*			
		Metal	Natural wood	Technopolymer	Silk
Classica  16736... 16746... 16746.D... 6 modules. Dimensions: 195x82x9 mm		●	●	●	●
Rondò  16756... 16766... 16766.D... 6 modules. Dimensions: 198x82x9 mm		●	●	●	●
Classica  16748... 12 modules, with signalling tags. Dimensions: 206x150x11 mm		Technopolymer .01 bright white .04 Idea white .14 Idea grey .16 black .V23 metallized anthracite			
Classica  16749... 18 modules, with signalling tags. Dimensions: 206x222x11 mm		Technopolymer .01 bright white .04 Idea white .14 Idea grey .16 black .V23 metallized anthracite			
Classica  16781... 16786... 1 module (metal and technopolymer). Dimensions: 40x80x9 mm	Rondò  16783... 1 module (metal only). Dimensions: 41x85x9 mm	Metal .01 white .10 ivory .11 black .21 metallized silver .22 metallized bronze .23 metallized anthracite .24 metallized titanium .31 black chrome .32 polished gold .33 matt gold .34 brushed nickel .36 chrome .46 slate grey	Natural wood	Technopolymer .01 bright white .04 Idea white .15 graphite grey .16 black	Silk
Classica  16782... 16787... 2 modules (metal and technopolymer). Dimensions: 40x136x9 mm	Rondò  16784... 2 modules (metal only). Dimensions: 41x141x9 mm	Metal .01 white .10 ivory .11 black .21 metallized silver .22 metallized bronze .23 metallized anthracite .24 metallized titanium .31 black chrome .32 polished gold .33 matt gold .34 brushed nickel .36 chrome .46 slate grey	Natural wood	Technopolymer .01 bright white .04 Idea white .15 graphite grey .16 black	Silk

* Cover plates range, page 44

Cover plates guideline

		1- or 2-reduced module		3-module		4-module		5-module	
									
		Classica	Rondò	Classica	Rondò	Classica	Rondò	Classica	Rondò
Metal									
	White	17092.01	17093.01	16733.01	16753.01	16734.01	16754.01	-	-
	Amaranth	17092.05	17093.05	16733.05	16753.05	16734.05	16754.05	-	-
	Forest green	17092.07	17093.07	16733.07	16753.07	16734.07	16754.07	-	-
	Sage green	17092.08	17093.08	16733.08	16753.08	16734.08	16754.08	-	-
	Ivory	17092.10	17093.10	16733.10	16753.10	16734.10	16754.10	-	-
	Black	17092.11	17093.11	16733.11	16753.11	16734.11	16754.11	-	-
	Cobalt blue	17092.12	17093.12	16733.12	16753.12	16734.12	16754.12	-	-
	Metallized silver	17092.21	17093.21	16733.21	16753.21	16734.21	16754.21	-	-
	Metallized bronze	17092.22	17093.22	16733.22	16753.22	16734.22	16754.22	-	-
	Metallized anthracite	17092.23	17093.23	16733.23	16753.23	16734.23	16754.23	-	-
	Metallized titanium	17092.24	17093.24	16733.24	16753.24	16734.24	16754.24	-	-
	Metallized bordeaux	17092.25	17093.25	16733.25	16753.25	16734.25	16754.25	-	-
	Metallized powder blue	17092.26	17093.26	16733.26	16753.26	16734.26	16754.26	-	-
	Iridescent champagne	17092.27	17093.27	16733.27	16753.27	16734.27	16754.27	-	-
	Iridescent euro blue	17092.28	17093.28	16733.28	16753.28	16734.28	16754.28	-	-
	Iridescent petroleum	17092.29	17093.29	16733.29	16753.29	16734.29	16754.29	-	-
	Black chrome	17092.31	17093.31	16733.31	16753.31	16734.31	16754.31	-	-
	Polished gold	17092.32	17093.32	16733.32	16753.32	16734.32	16754.32	-	-
	Matt gold	17092.33	17093.33	16733.33	16753.33	16734.33	16754.33	-	-
	Brushed nickel	17092.34	17093.34	16733.34	16753.34	16734.34	16754.34	-	-
	Chrome	17092.36	17093.36	16733.36	16753.36	16734.36	16754.36	-	-
	Antique brass	17092.37	17093.37	16733.37	16753.37	16734.37	16754.37	-	-
	Walnut briar	17092.41	17093.41	16733.41	16753.41	16734.41	16754.41	-	-
	Cherry briar	17092.42	17093.42	16733.42	16753.42	16734.42	16754.42	-	-
	Slate grey	17092.46	17093.46	16733.46	16753.46	16734.46	16754.46	-	-
Natural wood									
	Maple	17092.51	17093.51	16733.51	16753.51	16734.51	16754.51	-	-
	Cherry	17092.53	17093.53	16733.53	16753.53	16734.53	16754.53	-	-
	Walnut	17092.55	17093.55	16733.55	16753.55	16734.55	16754.55	-	-
	Wengé	17092.56	17093.56	16733.56	16753.56	16734.56	16754.56	-	-
	Teak	17092.57	17093.57	16733.57	16753.57	16734.57	16754.57	-	-
	Mahogany	17092.58	17093.58	16733.58	16753.58	16734.58	16754.58	-	-

Cover plates guideline

6-module		12-module	18-module	Panel mounting 1-module		Panel mounting 2-module	
							
Classica	Rondò	Classica	Classica	Classica	Rondò	Classica	Rondò
16736.01	16756.01	-	-	16781.01	16783.01	16782.01	16784.01
16736.05	16756.05	-	-	-	-	-	-
16736.07	16756.07	-	-	-	-	-	-
16736.08	16756.08	-	-	-	-	-	-
16736.10	16756.10	-	-	16781.10	16783.10	16782.10	16784.10
16736.11	16756.11	-	-	16781.11	16783.11	16782.11	16784.11
16736.12	16756.12	-	-	-	-	-	-
16736.21	16756.21	-	-	16781.21	16783.21	16782.21	16784.21
16736.22	16756.22	-	-	16781.22	16783.22	16782.22	16784.22
16736.23	16756.23	-	-	16781.23	16783.23	16782.23	16784.23
16736.24	16756.24	-	-	16781.24	16783.24	16782.24	16784.24
16736.25	16756.25	-	-	-	-	-	-
16736.26	16756.26	-	-	-	-	-	-
16736.27	16756.27	-	-	-	-	-	-
16736.28	16756.28	-	-	-	-	-	-
16736.29	16756.29	-	-	-	-	-	-
16736.31	16756.31	-	-	16781.31	16783.31	16782.31	16784.31
16736.32	16756.32	-	-	16781.32	16783.32	16782.32	16784.32
16736.33	16756.33	-	-	16781.33	16783.33	16782.33	16784.33
16736.34	16756.34	-	-	16781.34	16783.34	16782.34	16784.34
16736.36	16756.36	-	-	16781.36	16783.36	16782.36	16784.36
16736.37	16756.37	-	-	-	-	-	-
16736.41	16756.41	-	-	-	-	-	-
16736.42	16756.42	-	-	-	-	-	-
16736.46	16756.46	-	-	16781.46	16783.46	16782.46	16784.46
16736.51	16756.51	-	-	-	-	-	-
16736.53	16756.53	-	-	-	-	-	-
16736.55	16756.55	-	-	-	-	-	-
16736.56	16756.56	-	-	-	-	-	-
16736.57	16756.57	-	-	-	-	-	-
16736.58	16756.58	-	-	-	-	-	-

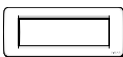
Cover plates guideline

		1- or 2-reduced module		3-module		4-module		5-module	
									
		Classica	Rondò	Classica	Rondò	Classica	Rondò	Classica	Rondò
Technopolymer									
	Bright white	17097.01	17098.01	16743.01	16763.01	16744.01	16764.01	16745.01	16765.01
	Granite white	17097.02	17098.02	16743.02	16763.02	16744.02	16764.02	16745.02	16765.02
	Idea white	17097.04	17098.04	16743.04	16763.04	16744.04	16764.04	16745.04	16765.04
	Ruby red	17097.07	17098.07	16743.07	16763.07	16744.07	16764.07	16745.07	16765.07
	Sapphire blue	17097.10	17098.10	16743.10	16763.10	16744.10	16764.10	16745.10	16765.10
	Emerald green	17097.13	17098.13	16743.13	16763.13	16744.13	16764.13	16745.13	16765.13
	Graphite grey	17097.15	17098.15	16743.15	16763.15	16744.15	16764.15	16745.15	16765.15
	Black	17097.16	17098.16	16743.16	16763.16	16744.16	16764.16	16745.16	16765.16
	Briar	17097.40	17098.40	16743.40	16763.40	16744.40	16764.40	16745.40	16765.40
	Makoré	17097.43	17098.43	16743.43	16763.43	16744.43	16764.43	16745.43	16765.43
	Rosewood	17097.44	17098.44	16743.44	16763.44	16744.44	16764.44	16745.44	16765.44
	Satin black	17097.47	17098.47	16743.47	16763.47	16744.47	16764.47	16745.47	16765.47
	Satin grey	17097.48	17098.48	16743.48	16763.48	16744.48	16764.48	16745.48	16765.48
Silk									
	White	17097.D.01	17098.D.01	16743.D.01	16763.D.01	16744.D.01	16764.D.01	16745.D.01	16765.D.01
	Granite white	17097.D.02	17098.D.02	16743.D.02	16763.D.02	16744.D.02	16764.D.02	16745.D.02	16765.D.02
	Idea white	17097.D.04	17098.D.04	16743.D.04	16763.D.04	16744.D.04	16764.D.04	16745.D.04	16765.D.04
	Red	17097.D.07	17098.D.07	16743.D.07	16763.D.07	16744.D.07	16764.D.07	16745.D.07	16765.D.07
	Blue	17097.D.10	17098.D.10	16743.D.10	16763.D.10	16744.D.10	16764.D.10	16745.D.10	16765.D.10
	Green	17097.D.13	17098.D.13	16743.D.13	16763.D.13	16744.D.13	16764.D.13	16745.D.13	16765.D.13
	Graphite	17097.D.15	17098.D.15	16743.D.15	16763.D.15	16744.D.15	16764.D.15	16745.D.15	16765.D.15
	Black	17097.D.16	17098.D.16	16743.D.16	16763.D.16	16744.D.16	16764.D.16	16745.D.16	16765.D.16

12- and 18-module cover plates

Technopolymer									
	White	-	-	-	-	-	-	-	-
	Idea white	-	-	-	-	-	-	-	-
	Idea grey	-	-	-	-	-	-	-	-
	Black	-	-	-	-	-	-	-	-
	Metallized anthracite	-	-	-	-	-	-	-	-

Cover plates guideline

6-module		12-module	18-module	Panel mounting 1-module		Panel mounting 2-module	
							
Classica	Rondò	Classica	Classica	Classica	Rondò	Classica	Rondò
16746.01	16766.01	-	-	16786.01	-	16787.01	-
16746.02	16766.02	-	-	-	-	-	-
16746.04	16766.04	-	-	16786.04	-	16787.04	-
16746.07	16766.07	-	-	-	-	-	-
16746.10	16766.10	-	-	-	-	-	-
16746.13	16766.13	-	-	-	-	-	-
16746.15	16766.15	-	-	16786.15	-	16787.15	-
16746.16	16766.16	-	-	16786.16	-	16787.16	-
16746.40	16766.40	-	-	-	-	-	-
16746.43	16766.43	-	-	-	-	-	-
16746.44	16766.44	-	-	-	-	-	-
16746.47	16766.47	-	-	-	-	-	-
16746.48	16766.48	-	-	-	-	-	-
16746.D.01	16766.D.01	-	-	-	-	-	-
16746.D.02	16766.D.02	-	-	-	-	-	-
16746.D.04	16766.D.04	-	-	-	-	-	-
16746.D.07	16766.D.07	-	-	-	-	-	-
16746.D.10	16766.D.10	-	-	-	-	-	-
16746.D.13	16766.D.13	-	-	-	-	-	-
16746.D.15	16766.D.15	-	-	-	-	-	-
16746.D.16	16766.D.16	-	-	-	-	-	-
-	-	16748.01	16749.01	-	-	-	-
-	-	16748.04	16749.04	-	-	-	-
-	-	16748.14	16749.14	-	-	-	-
-	-	16748.16	16749.16	-	-	-	-
-	-	16748.V23	16749.V23	-	-	-	-

Classica cover plates

Die-cast metal



01 White



05 Amaranth



07 Forest green



08 Sage green



10 Ivory



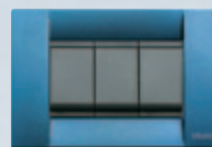
25 Metallized bordeaux



26 Metallized powder blue



27 Iridescent champagne



28 Iridescent euro blue



29 Iridescent petroleum



41 Walnut briar

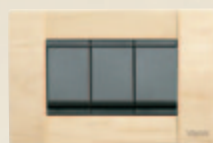


42 Cherry briar



46 Slate grey

Natural wood



51 Maple



53 Cherry



55 Walnut



56 Wengé



57 Teak

Technopolymer



01 Bright white



02 Granite white



04 Idea white



07 Ruby red



10 Sapphire blue



47 Satin black



48 Satin grey

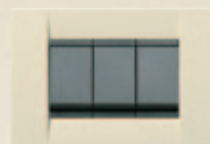
Silk



01 White



02 Granite white



04 Idea white



07 Red



10 Blue



11 Black



12 Cobalt blue



21 Metallized silver



22 Metallized bronze



23 Metallized anthracite



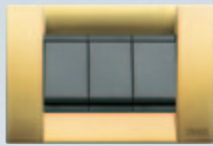
24 Metallized titanium



31 Black chrome



32 Polished gold



33 Matt gold



34 Brushed nickel



36 Chrome



37 Antique brass



58 Mahogany



13 Emerald green



15 Graphite grey



16 Black



40 Briar



43 Makoré



44 Rosewood



13 Green



15 Graphite



16 Black

Rondò cover plates

Die-cast metal



01 White



05 Amaranth



07 Forest green



08 Sage green



10 Ivory



25 Metallized bordeaux



26 Metallized powder blue



27 Iridescent champagne



28 Iridescent euro blue



29 Iridescent petroleum



41 Walnut briar



42 Cherry briar



46 Slate grey

Natural wood



51 Maple



53 Cherry



55 Walnut



56 Wengé



57 Teak

Technopolymer



01 Bright white



02 Granite white



04 Idea white



07 Ruby red



10 Sapphire blue



47 Satin black



48 Satin grey

Silk



01 White



02 Granite white



04 Idea white



07 Red



10 Blue



11 Black



12 Cobalt blue



21 Metallized silver



22 Metallized bronze



23 Metallized anthracite



24 Metallized titanium



31 Black chrome



32 Polished gold



33 Matt gold



34 Brushed nickel



36 Chrome



37 Antique brass



58 Mahogany



13 Emerald green



15 Graphite grey



16 Black



40 Briar



43 Makoré



44 Rosewood



13 Green



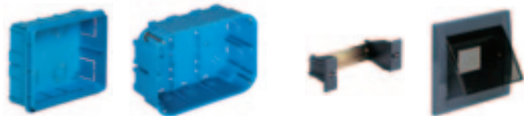
15 Graphite



16 Black

Types of mounting

IP40 flush consumer units - 8 modules



V53908
For masonry,
light blue

V71620
For hollow walls,
GW 650 °C, light blue

With transparent door and DIN (60715 TH35) rail

V53008.G: Idea gey
V53008.B: Idea white
V53008.N: Black
V53008.Z: White

V53008.V23: Metallized anthracite
V53008.V41: Walnut briar
V53008.V42: Walnut cherry

IP40 flush consumer units - 12 modules



V53912
For masonry,
light blue

With transparent door and DIN (60715 TH35) rail

V53012.G: Idea gey
V53012.B: Idea white
V53012.N: Black
V53012.Z: White

V53012.V23: Metallized anthracite
V53012.V41: Walnut briar
V53012.V42: Walnut cherry

IP40 flush consumer units - 24 modules



V53924
For masonry,
light blue

With transparent door and DIN (60715 TH35) rail

V53024.G: Idea gey
V53024.B: Idea white
V53024.N: Black
V53024.Z: White

V53024.V23: Metallized anthracite
V53024.V41: Walnut briar
V53024.V42: Walnut cherry

IP40 flush consumer units - 36 modules



V53936
For masonry,
light blue

With transparent door and DIN (60715 TH35) rail

V53036.G: Idea gey
V53036.B: Idea white
V53036.N: Black
V53036.Z: White

V53036.V23: Metallized anthracite
V53036.V41: Walnut briar
V53036.V42: Walnut cherry

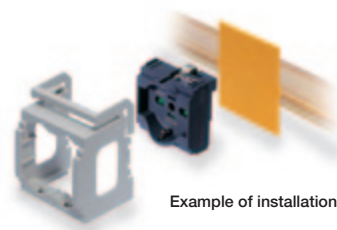
Supports on DIN (60715 TH35) rail installation



16726
1-module,
occupies 2 17,5 mm
modules,
RAL 7035 grey



16727
2-module,
occupies 3,5 17,5 mm
modules,
RAL 7035 grey



Example of installation

IP40 and IP55 enclosures

Modules	IP40	IP55	IP55 cover
2	 13023 ⁴	 13523	
3	 13033 ⁴	 13533	 13733.Q ⁴
4	 13045 ⁴	 13545	 13745.Q ⁴

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;
- the following finishings of cover plates are not customizable: **SILK: red (.07), blue (.10), green (.13). Tecnopolimero: briar (.40), makoré (.43), rosewood (.44), satin black (.47). Die-cast metal: antique brass (.37).** 12-and 18-module cover plates: 16748.V23 and 16749.V23;
- 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. (i.e. 16001.01 - 1P 16 AX 1-way switch with 01 symbol).
- the customization is not visible in darkness.

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.

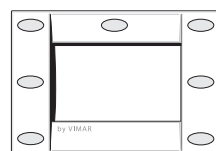
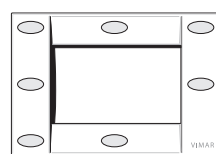


Customizable switches and buttons

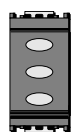


Customized cover plate

Customizable positions



Only for die-cast metal cover plates



Customization not visible in darkness.

Standard symbols and wordings (• symbols on catalogue devices)

										
01	02	03	04	05	• 06	• 07	08	09	• 10	11
										open
12	13	14	15	16	17	18	19	20	21	222
come in	bathroom	cellar	close	outside	garage	general	garden	back	light	OFF
223	224	225	226	227	28	229	230	231	232	33
ON	storeroom	stairs	attic	terrace	alarm	do not disturb				
34	235	236	237	238	49	50				

Smart card customization

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





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