

# **Surface mounting products for renovation** Jussi and Impressivo



# Lath installation products in the Jussi surface-mounted range

## A unified Jussi product line

The Jussi products fit seamlessly into the familiar Jussi range. The timeless, streamlined design is ideal for many interior designs.



## Benefits of lath installation products

- Height adjustment
- Simple attachment with just three screws
- · Fast, flexible installation







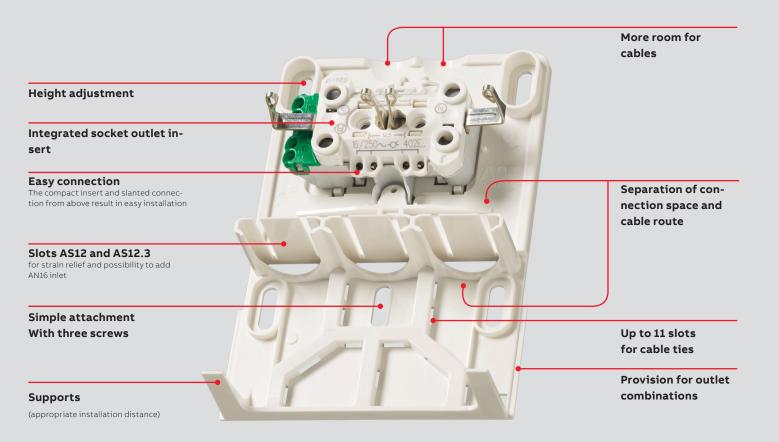
There are several socket outlets on different walls with appropriate installation ducts. Telecommunication cables can also be run in the same wiring conduits, accommodating demanding needs.

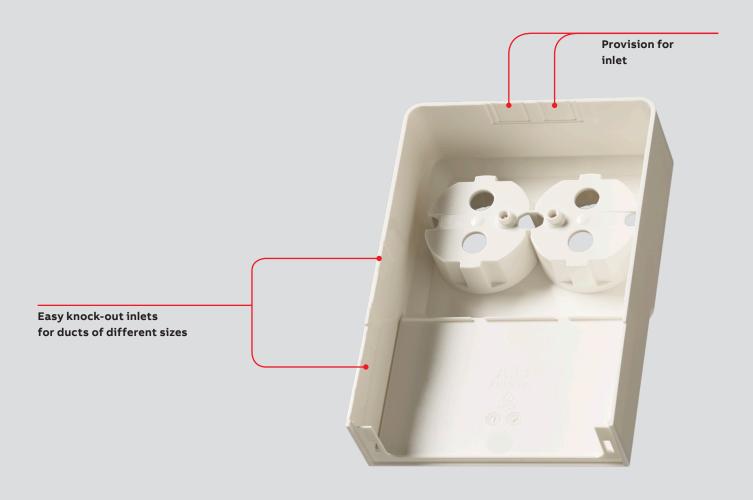
## Jussi socket outlet for lath installation

Create neat, compact installations at the baseboard. Use installation ducts to add socket outlets while keeping the cables hidden behind the duct.









# Jussi 1-gang surface mounting frame

Lath installation mounting frame for antenna and RJ45 accessories and other single outlet systems. The depth of the frame is 30 mm. The package includes the frame and a baseplate.

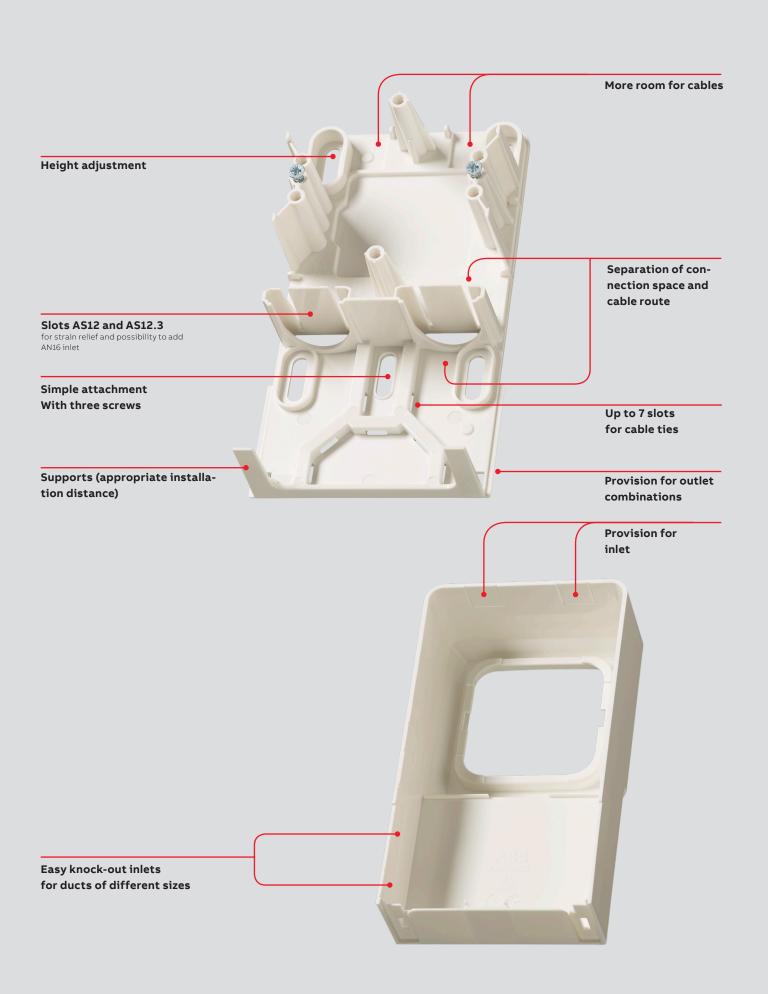












## **Installation methods**

Use lath installation socket outlets and mounting boxes to create compact and neat installations at the baseboard. Use installation ducts to add socket outlets while keeping the cables hidden behind the duct. These images show Jussi wall

sockets daisy-chained on several walls. With appropriate installation ducts, telecommunication cables can also be run in the same wiring conduits.





## Jussi IP20/IP21 surface mounting

## Surface mounting boxes and accessories

#### Floor installation housing

Product is usually mounted on the wall by the floor. When installing dimmers, the bottom of the housing need to be opened and further space is needed behind, a.g. flush mounting box. The lower part of the device housing can be used as a junction box, max 5 terminals.

	Туре	EAN	Description	Package
	2551L-212	6410014027513	Floor installation box, Jussi, for 1-gang devices	5 / 50
	2552L-212	6410014027520	Floor installation box, Jussi, for 2-gang socket outlets	5 / 50
	2511L	6438199004907	Surface mounting box, Jussi, 85mm, 1-gang, lath installation, white	1 / 10

Surface mounting box for 2 devices, also for electronic devices. Horizontal or vertical installation in corners. Use with 85mm 2-gang cover frame (2512).

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Туре	EAN	Description	Package
2512H	6438199000602	Surface mounting box, Jussi, corner installation, 85mm, 2-gang	1/20
2512H.13		Surface mounting box, Jussi, corner installation, 85mm, 2-gang, with cover frame	1/20

#### Surface mounting frames 85mm

Frame height 22mm. Use with 85mm cover frames.



Type	EAN	Description	Package
2511R-212	6410025161749	Surface mounting frame, Jussi, 1-gang for 1-gang device, for 85mm cover plates, h=22	10 / 100
2552R-212	6410025161725	Surface mounting frame, Jussi, 2-gang for 1-gang devices, for 85mm cover plates, h=22	10 / 100
2513R-214	6438199001999	Surface mounting frame, Jussi, 3-gang for 1-gang devices, h=22	1/5
Z313N-Z14	0438133001333	Surface mounting frame, Jussi, 3-gaing for 1-gaing devices, 11-22	

## Surface mounting frames 100mm

Frame height 25mm. Use with 100mm cover frames.



Type	EAN	Description	Package
2521R-100	6418677328510	Surface mounting frame, Jussi, for one double socket outlet, h=25	10 / 100
2522R-100	6418677331404	Surface mounting frame, Jussi, for two double socket outlets, h=25	10 / 100
2523R-100	6418677331411	Surface mounting frame, Jussi, for three double socket outlets, h=25	1/5

#### Surface mounting frame for double socket outlets

Frame height 22mm. Use with double socket outlets 302EUJ.1 and 232EUJ.

 Туре	EAN	Description	Package
2551R-212	6410025161510	Surface mounting frame, Jussi, for one double socket outlet 302EUJ.1 or 232EUJ	10 / 100



#### Surface mounting frames

Frame height 36mm. Use with 85mm cover frames. One Xterminal included.

	Type	EAN	Description	Package
1/4/6	2551-510-212	6410024065710	Surface mounting frame, Jussi, 1-gang, for 85mm cover plates, h=36	10 / 100
	2552-510-212	6410024065727	Surface mounting frame, Jussi, 2-gang, for 85mm cover plates, h=36	5 / 50

#### Surface mounting frame for signal devices

For use in the installation of Jussi signal devices, push button boards and telephone socket outlets. Delivered with a supporting ring, which makes installation of the housing easier. Housing dimensions:  $63 \times 63 \times 34$  mm.



Type	EAN	Description	Package
FLK1010	6410070055017	Surface mounting frame, Jussi, 2-gang, for 85mm cover plates, h=36	10 / 100

Package

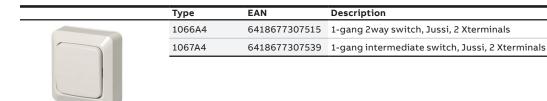
10 / 100

10 / 100

## Surface mounting switches and push switches

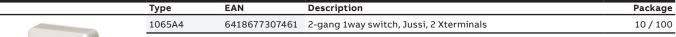
#### 1-gang switches, IP21

16 AX/250 V, with screwless terminals, lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.



#### 2-gang 1way switch, IP21

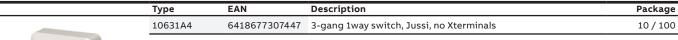
16AX/250V, with screwless terminals, no lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.





#### 3-gang 1way switch, IP21

16AX/250V, with screwless terminals, no lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.





#### 1-gang 2way push switch, IP21

10A/250V, with screwless terminals, lamp possibility. Push switch includes an opening and closing contact terminal function. Rocker with clipon fastening. Delivered with clear lens. IP21 when the wires are installed downwards.

Туре	EAN	Description	Package
1466AK4	6418677307560	1-gang 2way push switch, Jussi, Nterminal, lens, lamp not included	10 / 100



#### Lamps for switches

Lamps for switches. Lamps can be installed in 1-gang switch inserts that include the signal/search light possibility. Lamps can't be installed to 2 or 3-gang switch inserts.

	Type	EAN	Description	Package
ø	8370	6410021060701	Lamp, 230V/0.4mA, fluorescent, for 1-gang switches	10 / 100
	8372	6410021060725	Lamp, 230V/2mA, fluorescent, for 1-gang switches	10 / 100
	8375	6410021060756	Lamp, 24V/22mA, incandescent, for 1-gang switches	10 / 100
	8376	6410021060763	Lamp, 12V/40mA, incandescent, for 1-gang switches	10 / 100
	8370R	6438199004860	Lamp, 250V/0.4mA, LED, for 1-gang switches	10 / 100
The second secon	8375R	6438199004877	Lamp, 524V/0,52,5mA, LED, for 1-gang switches	10 / 100

## Surface mounting socket outlets

#### 4-gang Schuko socket outlet, IP21

16A/250V. The device is based on two 2-gang socket outlet inserts, which are internally connected. The socket outlet inserts have shutters. There are screwless terminals for each contact of the socket outlet insert for max 4 rigid wires. No Xterminals. IP21 when the wires are installed downwards.



Туре	EAN	Description	Package
404EA	6418677335822	Socket outlet, Jussi, Schuko, 4-gang, shuttered, screwless terminals	1/20

#### 2-gang Schuko socket outlet, IP21

16A/250V. 402EA has screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. 232EA has screw terminals for max 2 wires. 2 Xterminals. The socket outlet insert has shutters. An installation plate is delivered with the socket outlets, for easier installation. Installation is also possible on conductive surfaces with the installation plate. IP21 when the wires are installed downwards.



Type	EAN	Description	Package
402EA	6418677335815	Socket outlet, Jussi, Schuko, 2-gang, shuttered, screwless terminals	10 / 100
232EA	6410024061217	Socket outlet, Jussi, Schuko, 2-gang, shuttered, screw terminals	10 / 100

#### 2-gang brown Schuko socket outlet, IP21

16A/250V. This socket outlet has screwless terminals for each contact of the socket outlet for max 4 rigid wires. No X terminals. The socket outlet insert has shutters. An installation plate is delivered with the socket outlets, for easier installation. Installation is also possible on conductive surfaces with the installation plate. IP21 when the wires are installed downwards. Colour RAL8028.

Туре	EAN	Description	Package
402EA-01	6438199002774	Socket outlet, Jussi, Schuko, 2-gang, screwless terminals, brown	10 / 100



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#### 2-gang Schuko socket outlet, IP21

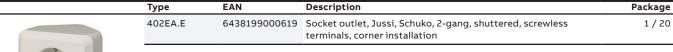
Screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. The socket outlet insert has shutters. IP21 when the wires are installed downwards.

Туре	EAN	Description	Package
402EL	6438199004914	Socket outlet, Jussi, Schuko, 2-gang, shuttered, screwless	1/10
		terminals, lath installation, white	



#### 2-gang Schuko socket outlet, corner installation, IP21

16A/250V. Schuko 2-gang socket outlet for corner installation. There are screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. The socket outlet insert has shutters.





#### 1-gang Schuko socket outlet, IP21

16A/250V. There are screwless terminals for each contact of the socket outlet. The socket outlet insert has shutters. The terminals are for max 2 rigid wires. No Xterminals. An installation plate is delivered with the socket outlets, for easier installation. Installation is also possible on conductive surfaces with the installation plate. IP21 when the wires are installed downwards.

Type	EAN	Description	Package
20EAKS	6410024061316	Socket outlet, Jussi, Schuko, 1-gang, shuttered, screwless terminals	10 / 100
23EAKS	6410024061118	Socket outlet, Jussi, Schuko, 1-gang, shuttered, screw terminals	10 / 100



### 2-gang Schuko socket outlet in floor installation housing

Floor box incl. 2-gang socket outlet, shuttered, screwless terminals

Туре	EAN	Description	Package
302EUC1L	6418677328534	Socket outlet, Jussi, Schuko, 2-gang, floor installation	10 / 100



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## IMPRESSIVO® surface mounting

Switches and push switches IP21

## 1-gang switches

Switch with screwless terminals and lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.

Туре	EAN	Description	Package
1-gang 2way	switch		
1066A-84	6438199003221	1-gang 2way switch, 16AX/250V, Impressivo, 2 Xterminals, white	1/10
1066A-81	6438199003238	1-gang 2way switch, 16AX/250V, Impressivo, 2 Xterminals, anthracite	1/10
1066A-83	6438199003245	1-gang 2way switch, 16AX/250V, Impressivo, 2 Xterminals, aluminum	1/10
Intermediate	switch		
1067A-84	6438199003535	1-gang intermediate switch, 16AX/250V, Impressivo, 2 X terminals, white	1/10
1067A-81	6438199003542	1-gang intermediate switch, 16AX/250V, Impressivo, 2 X terminals, anthracite	1/10
1067A-83	6438199003559	1-gang intermediate switch, 16AX/250V, Impressivo, 2 X terminals, aluminum	1/10

#### 2-gang switches

Switch with screwless terminals, no lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.

Type	EAN	Description	Package			
2-gang 1-way	2-gang 1-way switch					
1065A-84	6438199003191	2-gang 1way switch, 16AX/250V, Impressivo, 2 Xterminals, white	1 / 10			
1065A-81	6438199003207	2-gang 1way switch, 16AX/250V, Impressivo, 2 Xterminals, anthracite	1/10			
1065A-83	6438199003214	2-gang 1way switch, 16AX/250V, Impressivo, 2 Xterminals, aluminum	1/10			
2-gang 2-way	switch					
10666A-84	6438199003504	2-gang 2way switch, 16AX/250V, Impressivo, 2 Xterminals, white	1/10			
10666A-81	6438199003511	2-gang 2way switch, 16AX/250V, Impressivo, 2 Xterminals, anthracite	1/10			
10666A-83	6438199003528	2-gang 2way switch, 16AX/250V, Impressivo, 2 Xterminals, aluminum	1/10			

#### 3-gang switch

Switch with screwless terminals, no lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.

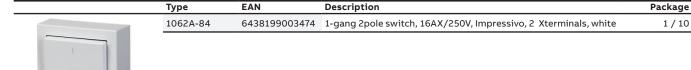


Туре	EAN	Description	Package
10631A-84	6438199003566	3-gang 1way switch, 16AX/250V, Impressivo, 2 Xterminals, white	1/10
10631A-81	6438199003573	3-gang 1way switch, 16AX/250V, Impressivo, 2 Xterminals, anthracite	1/10
10631A-83	6438199003580	3-gang 1way switch, 16AX/250V, Impressivo, 2 Xterminals, aluminum	1/10

1/10

#### 2-pole switch

Switch with screwless terminals and lamp possibility. Rocker with clipon fastening. IP21 when wires are installed downwards.



#### 1-gang push switch

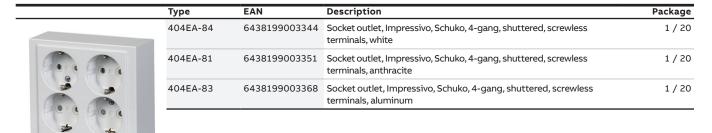
Push switch with screwless terminals and lamp possibility. Rocker with clipon fastening. Delivered with clear lens. IP21 when the wires are installed downwards.



## Socket outlets IP21

#### 4-gang Schuko socket outlet, IP21

The device is based on two 2-gang socket outlet inserts, which are internally connected. The socket outlet inserts have shutters. There are screwless terminals for each contact of the socket outlet insert for max 4 rigid wires. No X terminals. IP21 when the wires are installed downwards.



#### 2-gang Schuko socket outlet, IP21

Screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. The socket outlet insert has shutters. IP21 when the wires are installed downwards.



Туре	EAN	Description	Package
402EA-84	6438199003283	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, white	1 / 10
402EA-81	6438199003290	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, anthracite	1 / 10
402EA-83	6438199003306	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, aluminum	1 / 10

#### 2-gang Schuko socket outlet, surface mounting, IP44

Product includes Schuko socket outlet insert, center plate with lid, surface mountig cover frame and box. The socket outlet insert has shutters and screwless terminals.



Type	EAN	Description	Package
302ESW81	6438199003443	Socket outlet, Impressivo IP44, 2-gang Schuko, shuttered, screwless terminals, branching terminals, anthracite	1 / 10

#### 2-gang Schuko outlets with special colour, IP21

Screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. The socket outlet insert has shutters. IP21 when the wires are installed downwards. These socket outlets can be used, for instance, in hospitals and offices, when there is a need to limit socket outlet use to certain applications.



Type	EAN	Description	Package
402EA-02	6438199004723	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, red	1 / 10
402EA-03	6438199004730	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, orange	1 / 10
402EA-05	6438199004747	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, green	1 / 10
402EA-06	6438199004754	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, blue	1/10

#### 2-gang Schuko socket outlet, lath installation, IP21

Schuko 2-gang socket outlet for lath installation. There are screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. The socket outlet insert has shutters.



Type	EAN	Description	Package
402EL-84	6438199003894	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, lath installation, white	1/10
402EL-81	6438199003900	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, lath installation, anthracite	1/10
402EL-83	6438199003917	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, lath installation, aluminium	1/10

#### 2-gang Schuko socket outlet, corner installation, IP21

Schuko 2-gang socket outlet for corner installation. There are screwless terminals for each contact of the socket outlet for max 4 rigid wires. No Xterminals. The socket outlet insert has shutters.



Туре	EAN	Description	Package
402EE-84	6438199003313	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, corner installation, white	1/20
402EE-81	6438199003320	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, corner installation, anthracite	1/20
402EE-83	6438199003337	Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, corner installation, aluminum	1/20

## Surface mounting boxes and accessories

#### Surface mounting box 85mm, IP21

Surface mounting box for 1-gang devices such as antenna and data outlet and others, insert height max. 26 mm. Large devices such as dimmers doesn't fit in the box. Delivery includes bottom plate and cover.



Туре	EAN	Description	Package
1721A-84	6438199003375	Surface mounting box, Impressivo, 85mm, h=41mm, 1-gang, white	1 / 10
1721A-81	6438199003382	Surface mounting box, Impressivo, 85mm, h=41mm, 1-gang, anthracite	1 / 10
1721A-83	6438199003399	Surface mounting box, Impressivo, 85mm, h=41mm, 1-gang, aluminum	1 / 10

## Lath installation box 85mm, IP21

Lath installation box for 1-gang devices such as antenna and data outlet and others, insert height max. 26 mm. Large devices such as dimmers doesn't fit in the box. Delivery includes bottom plate and cover.



Туре	EAN	Description	Package
1721L-84	6438199003924	Surface mounting box, Impressivo, 85mm, 1-gang, lath installation, white	1/10
1721L-81	6438199003931	Surface mounting box, Impressivo, 85mm, 1-gang, lath installation, anthracite	1 / 10
1721L-83	6438199003948	Surface mounting box, Impressivo, 85mm, 1-gang, lath installation, aluminium	1 / 10

## Corner installation box 85mm, IP21

Surface mounting box for 2 devices, also for electronic devices. Horizontal or vertical installation in corners. Use with 85mm 2-gang cover frame.



Туре	EAN	Description	Package
1722H-84	6438199003955	Surface mounting box, Impressivo, corner installation, 85mm, 2-gang, white	1/20
1722H-81	6438199003962	Surface mounting box, Impressivo, corner installation, 85mm, 2-gang, anthracite	1/20
1722H-83	6438199003979	Surface mounting box, Impressivo, corner installation, 85mm, 2-gang, aluminium	1/20

#### Surface mounting bottom plate, IP21/IP44

Surface mounting bottom plate for flush mounted products, insert height max. 26mm. To be combined with 85mm and 100mm surface mounting cover frames 172xS85xx and 172xS100xx. Socket outlets are IP44 when using center plates with hinged lid. Switches and push switches are IP44 when combined with screw fastening rocker. Wires must be installed downwards for IP44 protection class. Dimmers do not fit in the box.

Туре	EAN	Description	Package
 2456.26	6418677331299	Surface mounting box for flush mounted products, h=26mm	10 / 100



#### Surface mounting cover frames 85mm, IP21/IP44

Surface mounting cover frames for 1-gang devices, such as switches and socket outlets. Suitable for both horizontal and vertical installation. To be used with surface mounting box 2456.26. Dimmers do not fit in the frame. Wires must be installed downwards for IP44 protection class. Final IP class of installation is defined by the used center plate (IP21/IP44).

Туре	EAN	Description	Package
White			
1721\$85-84	6418677330971	Surface mounting frame, Impressivo, 85mm, h=40mm, 1 gang, white	1 / 50
1722\$85-84	6418677331015	Surface mounting frame, Impressivo, 85mm, h=40mm, 2 gang, white	1 / 25
1723\$85-84	6418677331053	Surface mounting frame, Impressivo, 85mm, h=40mm, 3 gang, white	1 / 25
1724\$85-84	6418677331091	Surface mounting frame, Impressivo, 85mm, h=40mm, 4 gang, white	1 / 25
Anthracite			
1721\$85-81	6418677330995	Surface mounting frame, Impressivo, 85mm, h=40mm, 1 gang, anthracite	1 / 50
1722\$85-81	6418677331039	Surface mounting frame, Impressivo, 85mm, h=40mm, 2 gang, anthracite	1 / 25
1723\$85-81	6418677331077	Surface mounting frame, Impressivo, 85mm, h=40mm, 3 gang, anthracite	1 / 25
1724\$85-81	6418677331114	Surface mounting frame, Impressivo, 85mm, h=40mm, 4 gang, anthracite	1 / 25
Aluminum			
1721\$85-83	6418677331008	Surface mounting frame, Impressivo, 85mm, h=40mm, 1 gang, aluminum	1 / 50
1722\$85-83	6418677331046	Surface mounting frame, Impressivo, 85mm, h=40mm, 2 gang, aluminum	1 / 25
1723\$85-83	6418677331084	Surface mounting frame, Impressivo, 85mm, h=40mm, 3 gang, aluminum	1 / 25
 1724\$85-83	6418677331121	Surface mounting frame, Impressivo, 85mm, h=40mm, 4 gang, aluminum	1 / 25

#### Surface mounting cover frames 100mm, IP21/IP44

Surface mounting cover frames for 2-gang devices, such as double socket outlets. Also 1-gang devices can be installed using the adaptor 2519-xx. Suitable for both horizontal and vertical installation. To be used with surface mounting box 2456.26. Wires must be installed downwards for IP44 protection class. Final IP class of installation is defined by the used center plate (IP21/IP44).

Туре	EAN	Description	Package
White			
1721S100-84	6418677331138	Surface mounting frame, Impressivo, 100mm, h=40mm, 1 gang, white	1 / 50
1722S100-84	6418677331176	Surface mounting frame, Impressivo, 100mm, h=40mm, 2 gang, white	1 / 25
1723S100-84	6418677331213	Surface mounting frame, Impressivo, 100mm, h=40mm, 3 gang, white	1 / 25
1724S100-84	6418677331251	Surface mounting frame, Impressivo, 100mm, h=40mm, 4 gang, white	1/20
Anthracite			
1721S100-81	6418677331152	Surface mounting frame, Impressivo, 100mm, h=40mm, 1 gang, anthracite	1 / 50
1722S100-81	6418677331190	Surface mounting frame, Impressivo, 100mm, h=40mm, 2	1 / 25
1723S100-81	6418677331237	Surface mounting frame, Impressivo, 100mm, h=40mm, 3 gang, anthracite	1 / 25
1724S100-81	6418677331275	Surface mounting frame, Impressivo, 100mm, h=40mm, 4 gang, anthracite	1/20
Aluminum			
1721S100-83	6418677331169	Surface mounting frame, Impressivo, 100mm, h=40mm, 1 gang, aluminum	1 / 50
1722S100-83	6418677331206	Surface mounting frame, Impressivo, 100mm, h=40mm, 2 gang, aluminum	1 / 25
1723S100-83	6418677331244	Surface mounting frame, Impressivo, 100mm, h=40mm, 3 gang, aluminum	1/25
1724S100-83	6418677331282	Surface mounting frame, Impressivo, 100mm, h=40mm, 4 gang, aluminum	1/20

## High surface mounting boxes 80mm, IP20

Surface mounting boxes for high 1-gang devices, such as dimmers, insert height max. 40 mm. Suitable for both horizontal and vertical installation. Delivery includes box and cover frame.

	Туре	EAN	Description	Package
	White			
	1721S80-84	6438199002651	Surface mounting box, Impressivo, 80mm, h=54mm 1-gang, white	1 / 10
a	1722\$80-84	6438199002682	Surface mounting box, Impressivo, 80mm, h=54mm 2-gang, white	1/5
	1723\$80-84	6438199002712	Surface mounting box, Impressivo, 80mm, h=54mm 3-gang, white	1/10
	Anthracite			
	1721\$80-81	6438199002637	Surface mounting box, Impressivo, 80mm, h=54mm 1-gang, anthracite	1/10
	1722\$80-81	6438199002668	Surface mounting box, Impressivo, 80mm, h=54mm 2-gang, anthracite	1/5
	1723\$80-81	6438199002699	Surface mounting box, Impressivo, 80mm, h=54mm 3-gang, anthracite	1/10
	Aluminum			
	1721\$80-83	6438199002644	Surface mounting box, Impressivo, 80mm, h=54mm 1-gang, aluminum	1/10
	1722580-83	6438199002675	Surface mounting box, Impressivo, 80mm, h=54mm 2-gang, aluminum	1/5
	1723S80-83	6438199002705	Surface mounting box, Impressivo, 80mm, h=54mm 3-gang, aluminum	1/10



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