



# Asfora

Catalog 2019



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Life Is On

**Schneider**  
Electric



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# Asfora makes life easier

With its sleek and elegant designs, the Asfora range delivers everything today's wiring devices should.

Your customers will appreciate the ease-of-use and wide range of everyday functions offered by Asfora wiring devices, designed to be as pleasing to the touch as they are to the eye.



white, glossy



cream, glossy



bronze, painted



atracite, painted



aluminium, painted



steel, painted

6

colors

2

finishes

50+

functions



Up to 6 gangs

Whether it is for a home or small office, Asfora multi-gang cover frames are designed for easy handling during installation and a neat and tidy appearance, with several functions housed in a single unit.

# Light and comfort

Help your customers get the most out of their home interiors with unique lighting ambiances for each room and each time of day.



Switch



Switch with locator lamp and icon



Dimmer



Roller blind switch

# Connectivity

Help your customers to keep the digital world close at hand. They can access all media from a single jack or enjoy music from a single source throughout the home.



TV/R/SAT socket



RJ45 data socket



Loudspeaker socket

# Protection

Socket-outlets with shutters that protect from touching the live parts are recommended for families with children. IP44 products are often required in the bathroom and kitchen to protect from water splashes.



Socket outlet with lid



IP44 socket outlet with lid

# New IP44 gaskets



In wet areas or conditions, switches and socket outlets must conform to strict regulatory standards, which state that they must be splash proof.

The new IP44 gasket for switches and single socket outlets has the advantage of being more universal, even on uneven surfaces. Moreover the gasket is flexible in the area of the box screws, so the screws do not need to be removed for installation. This makes installation quick and easy.



## Quick and easy to install



Universal shape  
Also suitable for  
uneven walls

Flexible in the area of  
box screws  
No need to remove  
screws for installation

## IMPROVED!

Splash proof



Asfora IP44 gasket

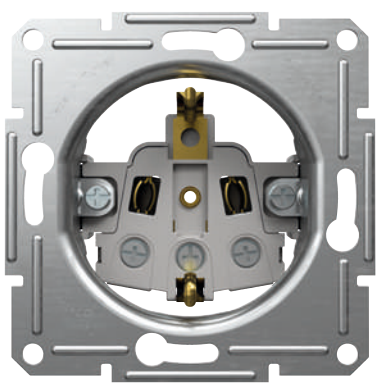
# The new generation of inserts for switches and single socket outlets

## New inserts – new and improved features!

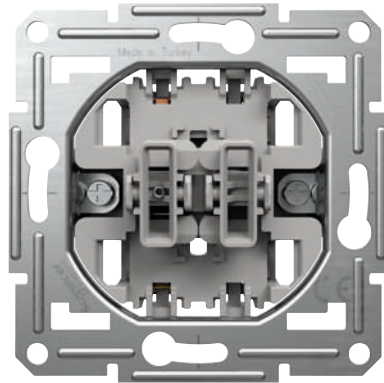
At Schneider Electric, we listen to your feedback and understand what you need to make your daily work routine easier and more efficient. This is why we recently improved the quality and functionality of inserts for the Asfora range. The updated Asfora range now features smaller, more compact inserts, a profiled fixing frame, improved wire inlets and release buttons, and wide, profiled claws with a return spring.

## NEW!

- + easy
- + fast
- + convenient



socket outlet insert



switch insert

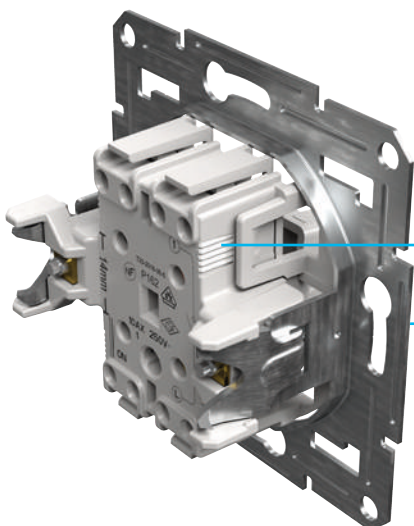


Asfora pin earth



Asfora side earth

## Smaller and more compact inserts



### Smaller and more compact inserts

give better insert rotation on box screws, more space to manage wires in the box, and a better view inside the box

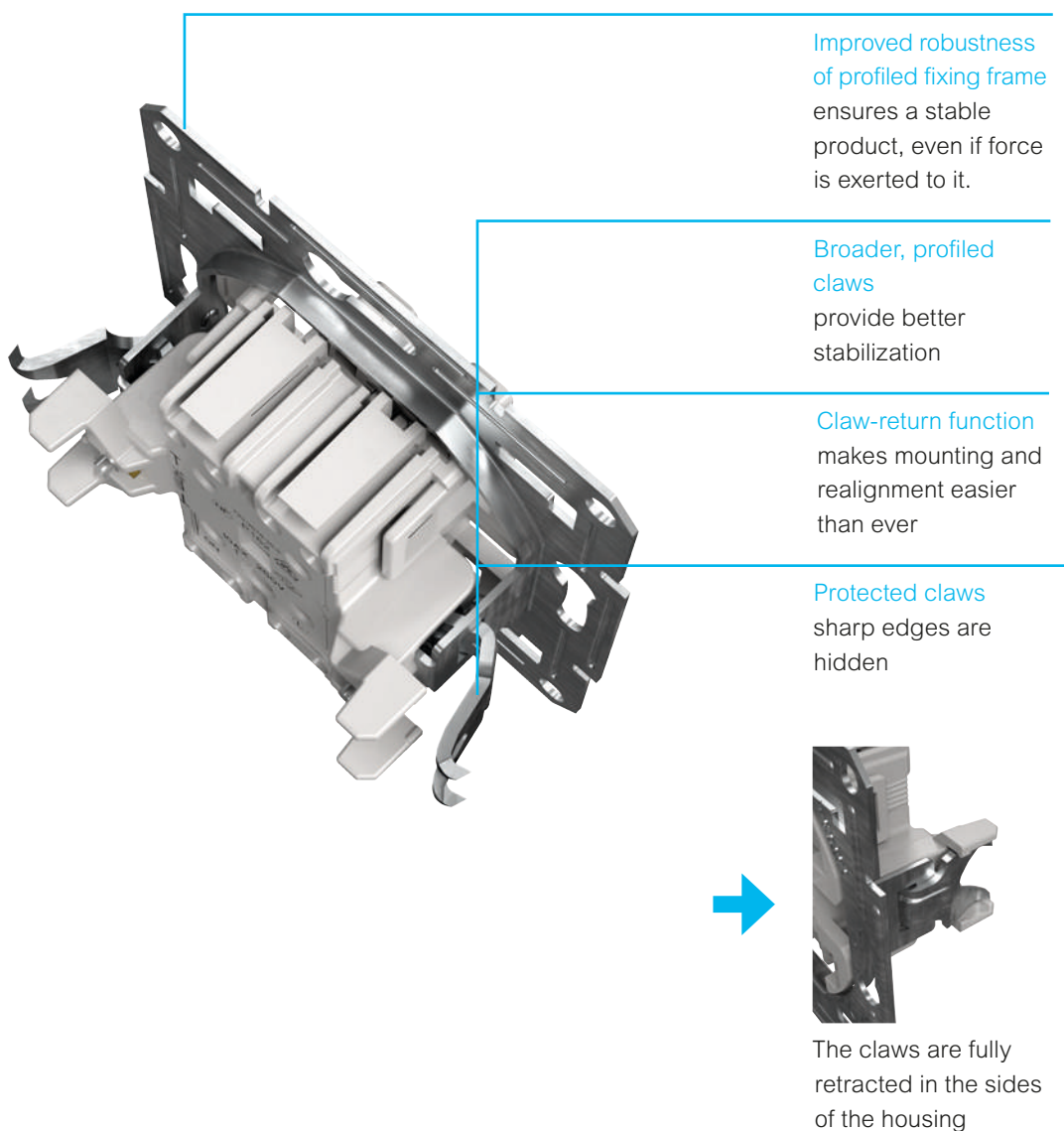
### Redesigned insert shape

offers additional handling grips for better handling

# Improved fixing frame and claws

## For a simple, fast, and safe installation

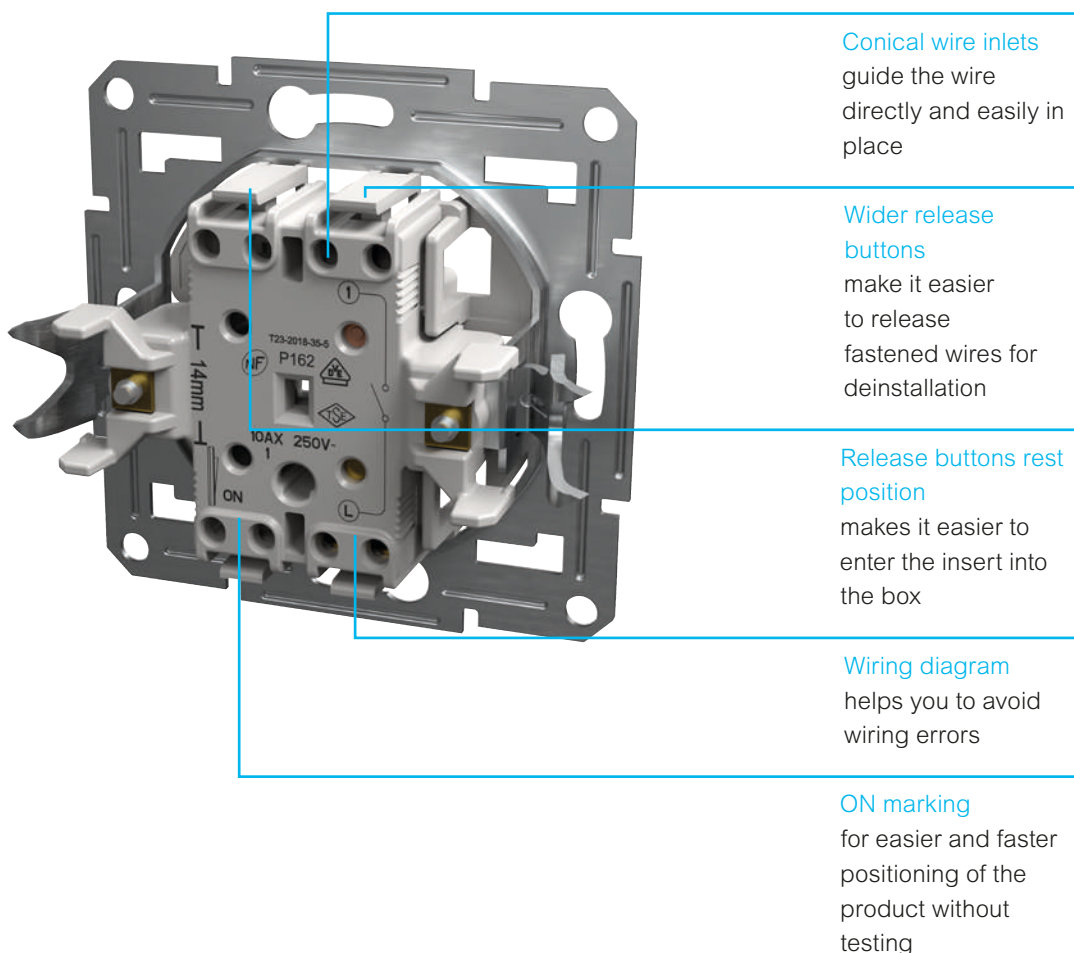
Thanks to their redesigned mechanism the claws extend out straight and smoothly, ensuring a perfect alignment to the wall boxes during assembly. Moreover they ensure that the insert fixes securely in the box.



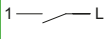
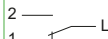
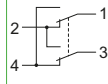
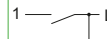
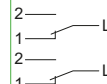
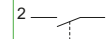
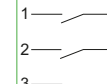


# Clear connection diagram, improved wire inlets for switches, and better shaped release levers for screwless switches

Our innovative new features will make all the difference to your daily installation workflow.



## Switches - 10 AX - 250 V AC

	1-way	2-way	Intermediate	2-circuit	Double 2-way	2-pole	3-circuit
							

### Screwless terminals



### With cover frame

<input type="checkbox"/> white	EPH0100121	EPH0400121	EPH0500121	EPH0300121	EPH0600121	EPH0200121	
<input type="checkbox"/> cream	EPH0100123	EPH0400123	EPH0500123	EPH0300123	EPH0600123	EPH0200123	



### Without cover frame

<input type="checkbox"/> white	EPH0170121	EPH0470121	EPH0570121	EPH0370121	EPH0670121	EPH0270121	
<input type="checkbox"/> cream	EPH0170123	EPH0470123	EPH0570123	EPH0370123	EPH0670123	EPH0270123	
<input type="checkbox"/> anthracite	EPH0100171	EPH0400171	EPH0500171	EPH0300171	EPH0600171	EPH0200171	
<input type="checkbox"/> steel	EPH0100162	EPH0400162	EPH0500162	EPH0300162	EPH0600162	EPH0200162	
<input type="checkbox"/> aluminium	EPH0100161	EPH0400161	EPH0500161	EPH0300161	EPH0600161	EPH0200161	
<input type="checkbox"/> bronze	EPH0100169	EPH0400169	EPH0500169	EPH0300169	EPH0600169	EPH0200169	

### Screw terminals



### With cover frame



<input type="checkbox"/> white	EPH0100321	<u>EPH0400321</u>	EPH0500321	EPH0300321	EPH0600321	EPH0200321	EPH2100121
<input type="checkbox"/> cream	EPH0100323	<u>EPH0400323</u>	EPH0500323	EPH0300323	EPH0600323	EPH0200323	EPH2100123



### Without cover frame

<input type="checkbox"/> white							EPH2170121
<input type="checkbox"/> cream							EPH2170123
<input type="checkbox"/> anthracite	EPH0100371	EPH0400371	EPH0500371	EPH0300371	EPH0600371	EPH0200371	EPH2100171
<input type="checkbox"/> steel	EPH0100362	EPH0400362	EPH0500362	EPH0300362	EPH0600362	EPH0200362	EPH2100162
<input type="checkbox"/> aluminium	EPH0100361	EPH0400361	EPH0500361	EPH0300361	EPH0600361	EPH0200361	EPH2100161
<input type="checkbox"/> bronze	EPH0100369	EPH0400369	EPH0500369	EPH0300369	EPH0600369	EPH0200369	EPH2100169

## Switches IP44 - 10 AX - 250 V AC

	1-way	2-way
		

### Screwless terminals



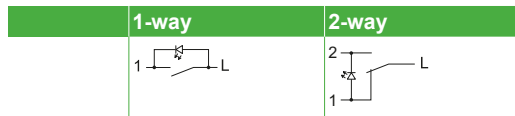
### With cover frame

<input type="checkbox"/> white	EPH0100221	EPH0400421
<input type="checkbox"/> cream	EPH0100223	EPH0400423
<input type="checkbox"/> anthracite	EPH0100271	EPH0400471
<input type="checkbox"/> steel	EPH0100262	EPH0400462
<input type="checkbox"/> aluminium	EPH0100261	EPH0400461
<input type="checkbox"/> bronze	EPH0100269	EPH0400469

### Characteristics

- Maximum load for self ballasted lamps (LED, CFL, etc.):  
10 AX - 250 V AC switches: 100 W  
16 AX - 250 V AC switches: 200 W

## Switches with locator lamp 10 AX - 250 V AC



### Screwless terminals



### With cover frame

<input type="checkbox"/> white	EPH1400121	EPH1500121
<input type="checkbox"/> cream	EPH1400123	EPH1500123



### Without cover frame

<input type="checkbox"/> white	EPH1470121	EPH1570121
<input type="checkbox"/> cream	EPH1470123	EPH1570123
<input type="checkbox"/> anthracite	EPH1400171	EPH1500171
<input type="checkbox"/> steel	EPH1400162	EPH1500162
<input type="checkbox"/> aluminium	EPH1400161	EPH1500161
<input type="checkbox"/> bronze	EPH1400169	EPH1500169

### Screw terminals



### With cover frame

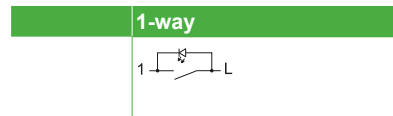
<input type="checkbox"/> white	EPH1400321	EPH1500321
<input type="checkbox"/> cream	EPH1400323	EPH1500323



### Without cover frame

<input type="checkbox"/> anthracite	EPH1400371	EPH1500371
<input type="checkbox"/> steel	EPH1400362	EPH1500362
<input type="checkbox"/> aluminium	EPH1400361	EPH1500361
<input type="checkbox"/> bronze	EPH1400369	EPH1500369

## Switches with locator lamp 16 AX - 250 V AC



### Screw terminals



### With cover frame

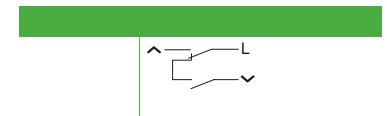
<input type="checkbox"/> white	EPH1430321
<input type="checkbox"/> cream	EPH1430323



### Without cover frame

<input type="checkbox"/> anthracite	EPH1430371
<input type="checkbox"/> steel	EPH1430362
<input type="checkbox"/> aluminium	EPH1430361
<input type="checkbox"/> bronze	EPH1430369

## Roller blind switches 10 A - 250 V AC



### Screwless terminals



### With cover frame

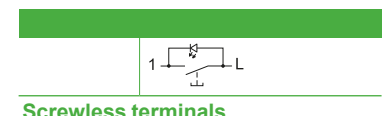
<input type="checkbox"/> white	EPH1300521
<input type="checkbox"/> cream	EPH1300523



### Without cover frame

<input type="checkbox"/> white	EPH1370521
<input type="checkbox"/> cream	EPH1370523
<input type="checkbox"/> anthracite	EPH1300571
<input type="checkbox"/> steel	EPH1300562
<input type="checkbox"/> aluminium	EPH1300561
<input type="checkbox"/> bronze	EPH1300569

## Key card switches 10 A - 250 V AC



### Screwless terminals



### With cover frame

<input type="checkbox"/> white	EPH6200121
<input type="checkbox"/> cream	EPH6200123



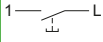
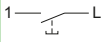
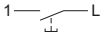
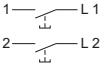
### Without cover frame

<input type="checkbox"/> white	EPH6270121
<input type="checkbox"/> cream	EPH6270123
<input type="checkbox"/> anthracite	EPH6200171
<input type="checkbox"/> steel	EPH6200162
<input type="checkbox"/> aluminium	EPH6200161
<input type="checkbox"/> bronze	EPH6200169

### Characteristics

- Maximum load for self ballasted lamps (LED, CFL, etc.):
  - 10 AX - 250 V AC switches: 100 W
  - 16 AX - 250 V AC switches: 200 W





Push-buttons - 10 A - 250 V AC

	Single 1-way	1-way with "bell" symbol	1-way with "light" symbol	Double Double 1-way
				

Screwless terminals



With cover frame

<input type="checkbox"/> white	EPH0700121	EPH0800121	EPH0900121	EPH1100121
<input type="checkbox"/> cream	EPH0700123	EPH0800123	EPH0900123	EPH1100123
				



Without cover frame

<input type="checkbox"/> white	EPH0770121	EPH0870121	EPH0970121	EPH1170121
<input type="checkbox"/> cream	EPH0770123	EPH0870123	EPH0970123	EPH1170123
<input type="checkbox"/> anthracite	EPH0700171	EPH0800171	EPH0900171	EPH1100171
<input type="checkbox"/> steel	EPH0700162	EPH0800162	EPH0900162	EPH1100162
<input type="checkbox"/> aluminium	EPH0700161	EPH0800161	EPH0900161	EPH1100161
<input type="checkbox"/> bronze	EPH0700169	EPH0800169	EPH0900169	EPH1100169

Screw terminals



With cover frame

<input type="checkbox"/> white	EPH0800321			EPH1100321
<input type="checkbox"/> cream	EPH0800323			EPH1100323
				

Without cover frame

<input type="checkbox"/> anthracite	EPH0800371			EPH1100371
<input type="checkbox"/> steel	EPH0800362			EPH1100362
<input type="checkbox"/> aluminium	EPH0800361			EPH1100361
<input type="checkbox"/> bronze	EPH0800369			EPH1100369

## Push-buttons with locator lamp 10 A - 250 V AC

1-way	1-way with "bell" symbol	1-way with "light" symbol	1-way with "stairs" symbol

### Screwless terminals



### With cover frame

<input type="checkbox"/> white	EPH1600121	EPH1700121	EPH1800121	EPH1900121
<input type="checkbox"/> cream	EPH1600123	EPH1700123	EPH1800123	EPH1900123



### Without cover frame

<input type="checkbox"/> white	EPH1670121	EPH1770121	EPH1870121	
<input type="checkbox"/> cream	EPH1670123	EPH1770123	EPH1870123	
<input type="checkbox"/> anthracite	EPH1600171	EPH1700171	EPH1800171	EPH1900171
<input type="checkbox"/> steel	EPH1600162	EPH1700162	EPH1800162	EPH1900162
<input type="checkbox"/> aluminium	EPH1600161	EPH1700161	EPH1800161	EPH1900161
<input type="checkbox"/> bronze	EPH1600169	EPH1700169	EPH1800169	EPH1900169

### Screw terminals



### With cover frame

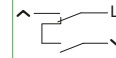
<input type="checkbox"/> white	EPH1600321	EPH1700321		EPH1900321
<input type="checkbox"/> cream	EPH1600323	EPH1700323		EPH1900323



### Without cover frame

<input type="checkbox"/> anthracite	EPH1600371	EPH1700371		EPH1900371
<input type="checkbox"/> steel	EPH1600362	EPH1700362		EPH1900362
<input type="checkbox"/> aluminium	EPH1600361	EPH1700361		EPH1900361
<input type="checkbox"/> bronze	EPH1600369	EPH1700369		EPH1900369

## Roller blind push-buttons 10 A - 250 V AC

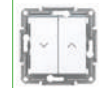


### Screwless terminals



### With cover frame

<input type="checkbox"/> white	EPH1300121
<input type="checkbox"/> cream	EPH1300123



### Without cover frame

<input type="checkbox"/> white	EPH1370121
<input type="checkbox"/> cream	EPH1370123
<input type="checkbox"/> anthracite	EPH1300171
<input type="checkbox"/> steel	EPH1300162
<input type="checkbox"/> aluminium	EPH1300161
<input type="checkbox"/> bronze	EPH1300169

### Screw terminals



### With cover frame

<input type="checkbox"/> white	EPH1300321
<input type="checkbox"/> cream	EPH1300323

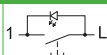


### Without cover frame

<input type="checkbox"/> anthracite	EPH1300371
<input type="checkbox"/> steel	EPH1300362
<input type="checkbox"/> aluminium	EPH1300361
<input type="checkbox"/> bronze	EPH1300369

## Push-buttons - 12 V AC with locator lamp and label holder

### 1-way






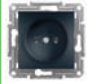
### Screwless terminals



### With cover frame

<input type="checkbox"/> white	EPH1601521
<input type="checkbox"/> cream	EPH1601523

### Socket-outlets - 2P - 16 A - 250 V AC

	Single	Double <sup>[*]</sup>	Double PL standard <sup>[*]</sup>
<b>Screw terminals</b>			
			
<b>With cover frame</b>			
<input type="checkbox"/> white	EPH3000121	EPH9700121 <sup>[*]</sup>	EPH9700221 <sup>[*]</sup>
<input type="checkbox"/> cream	EPH3000123	EPH9700123 <sup>[*]</sup>	EPH9700223 <sup>[*]</sup>
<input checked="" type="checkbox"/> anthracite		EPH9700171 <sup>[*]</sup>	EPH9700271 <sup>[*]</sup>
<input checked="" type="checkbox"/> steel		EPH9700162 <sup>[*]</sup>	EPH9700262 <sup>[*]</sup>
<input type="checkbox"/> aluminium		EPH9700161 <sup>[*]</sup>	EPH9700261 <sup>[*]</sup>
<input type="checkbox"/> bronze		EPH9700169 <sup>[*]</sup>	EPH9700269 <sup>[*]</sup>
			
<b>Without cover frame</b>			
<input checked="" type="checkbox"/> anthracite	EPH3000171		
<input checked="" type="checkbox"/> steel	EPH3000162		
<input type="checkbox"/> aluminium	EPH3000161		
<input type="checkbox"/> bronze	EPH3000169		










[\*] Not compatible with frame system.

### Socket-outlets - 2P+E (pin earth) - 16 A - 250 V AC

	Single	Single with shutters	Single with shutters and lid IP44	Single with shutters and lid IP44 <sup>[*]</sup>	Single with red center plate	Double CZ, SK standards <sup>[*]</sup>	Double PL standard <sup>[*]</sup>
<b>Screw terminals</b>							
							
<b>With cover frame</b>							
<input type="checkbox"/> white	EPH2800121	EPH2800221	EPH2800621	EPH2800321 <sup>[*]</sup>	EPH2800421	EPH9800121 <sup>[*]</sup>	EPH9800221 <sup>[*]</sup>
<input type="checkbox"/> cream	EPH2800123	EPH2800223	EPH2800623	EPH2800323 <sup>[*]</sup>	EPH2800423	EPH9800123 <sup>[*]</sup>	EPH9800223 <sup>[*]</sup>
<input checked="" type="checkbox"/> anthracite				EPH2800371 <sup>[*]</sup>		EPH9800171 <sup>[*]</sup>	EPH9800271 <sup>[*]</sup>
<input checked="" type="checkbox"/> steel				EPH2800362 <sup>[*]</sup>		EPH9800162 <sup>[*]</sup>	EPH9800262 <sup>[*]</sup>
<input type="checkbox"/> aluminium				EPH2800361 <sup>[*]</sup>		EPH9800161 <sup>[*]</sup>	EPH9800261 <sup>[*]</sup>
<input type="checkbox"/> bronze				EPH2800369 <sup>[*]</sup>		EPH9800169 <sup>[*]</sup>	EPH9800269 <sup>[*]</sup>
							
<b>Without cover frame</b>							
<input type="checkbox"/> white	EPH2870121						EPH9810221
<input type="checkbox"/> cream	EPH2870123						EPH9810223
<input checked="" type="checkbox"/> anthracite	EPH2800171	EPH2800271	EPH2800671				EPH9810271
<input checked="" type="checkbox"/> steel	EPH2800162	EPH2800262	EPH2800662				EPH9810262
<input type="checkbox"/> aluminium	EPH2800161	EPH2800261	EPH2800661				EPH9810261
<input type="checkbox"/> bronze	EPH2800169	EPH2800269	EPH2800669				EPH9810269
<input checked="" type="checkbox"/> red	EPH2870442						

[\*] Not compatible with frame system.

### Socket-outlets - 2P+E (side earth) - 16 A - 250 V AC

	Single	Single with shutters	Single with lid	Single with shutters and lid IP44 <sup>[*]</sup>	Single with shutters and red center plate	Double <sup>[*]</sup>
<b>Screw terminals</b>						
						
<b>With cover frame</b>						
<input type="checkbox"/> white	EPH2900121	EPH2900221	EPH3100121	EPH3100321 <sup>[*]</sup>	EPH2900521	EPH9900121 <sup>[*]</sup>
<input type="checkbox"/> cream	EPH2900123	EPH2900223	EPH3100123	EPH3100323 <sup>[*]</sup>	EPH2900523	EPH9900123 <sup>[*]</sup>
<input type="checkbox"/> anthracite				EPH3100371 <sup>[*]</sup>		EPH9900171 <sup>[*]</sup>
<input type="checkbox"/> steel				EPH3100362 <sup>[*]</sup>		EPH9900162 <sup>[*]</sup>
<input type="checkbox"/> aluminium				EPH3100361 <sup>[*]</sup>		EPH9900161 <sup>[*]</sup>
<input type="checkbox"/> bronze				EPH3100369 <sup>[*]</sup>		EPH9900169 <sup>[*]</sup>
						
<b>Without cover frame</b>						
<input type="checkbox"/> white	EPH2970121	EPH2970221	EPH3170121			
<input type="checkbox"/> cream	EPH2970123	EPH2970223	EPH3170123			
<input type="checkbox"/> anthracite	EPH2900171	EPH2900271	EPH3100171			
<input type="checkbox"/> steel	EPH2900162	EPH2900262	EPH3100162			
<input type="checkbox"/> aluminium	EPH2900161	EPH2900261	EPH3100161			
<input type="checkbox"/> bronze	EPH2900169	EPH2900269	EPH3100169			
<input type="checkbox"/> red		EPH2970542				

[\*] Not compatible with frame system.

### Cable outlets

#### Screw terminals



#### With cover frame

<input type="checkbox"/> white	EPH5500121
<input type="checkbox"/> cream	EPH5500123

















#### Without cover frame











<input type="checkbox"/> white	
<input type="checkbox"/> cream	
<input type="checkbox"/> anthracite	EPH5500171
<input type="checkbox"/> steel	EPH5500162
<input type="checkbox"/> aluminium	EPH5500161
<input type="checkbox"/> bronze	EPH5500169









# Communication outlets

## Antenna outlets

Ending (1 dB)						
	TV	TV-R	TV-SAT	TV-R-SAT	TV-SAT-SAT	SAT
Type of connector	IEC Male	IEC Male + Female	IEC Male + F	IEC Male + Female + F	IEC Male + F + F	F
						
<b>With cover frame</b>						
<input type="checkbox"/> white	EPH3200121	EPH3300121	EPH3400121	EPH3500121	EPH3600121	EPH3700121
<input type="checkbox"/> cream	EPH3200123	EPH3300123	EPH3400123	EPH3500123	EPH3600123	EPH3700123
						
<b>Without cover frame</b>						
<input type="checkbox"/> white	EPH3270121	EPH3300721	EPH3470121		EPH3670121	EPH3770121
<input type="checkbox"/> cream	EPH3270123	EPH3300723	EPH3470123		EPH3670123	EPH3770123
<input type="checkbox"/> anthracite	EPH3200171	EPH3300171	EPH3400171	EPH3500171	EPH3600171	EPH3700171
<input type="checkbox"/> steel	EPH3200162	EPH3300162	EPH3400162	EPH3500162	EPH3600162	EPH3700162
<input type="checkbox"/> aluminium	EPH3200161	EPH3300161	EPH3400161	EPH3500161	EPH3600161	EPH3700161
<input type="checkbox"/> bronze	EPH3200169	EPH3300169	EPH3400169	EPH3500169	EPH3600169	EPH3700169

Individual (1 dB)	
Type of connector	TV-SAT
	
<b>With cover frame</b>	
<input type="checkbox"/> white	EPH3400421
<input type="checkbox"/> cream	EPH3400423
	
<b>Without cover frame</b>	
<input type="checkbox"/> anthracite	EPH3400471
<input type="checkbox"/> steel	EPH3400462
<input type="checkbox"/> aluminium	EPH3400461
<input type="checkbox"/> bronze	EPH3400469



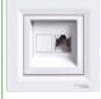

Intermediate (4 dB)						
	TV	TV-R	TV-SAT	TV-R-SAT		SAT
						
<b>With cover frame</b>						
<input type="checkbox"/> white	EPH3200221	EPH3300221	EPH3400221	EPH3500221		EPH3700221
<input type="checkbox"/> cream	EPH3200223	EPH3300223	EPH3400223	EPH3500223		EPH3700223
						
<b>Without cover frame</b>						
<input type="checkbox"/> anthracite	EPH3200271	EPH3300271	EPH3400271	EPH3500271		EPH3700271
<input type="checkbox"/> steel	EPH3200262	EPH3300262	EPH3400262	EPH3500262		EPH3700262
<input type="checkbox"/> aluminium	EPH3200261	EPH3300261	EPH3400261	EPH3500261		EPH3700261
<input type="checkbox"/> bronze	EPH3200269	EPH3300269	EPH3400269	EPH3500269		EPH3700269

Intermediate (8 dB)				
	TV	TV-R	TV-SAT	TV-R-SAT
				
<b>With cover frame</b>				
<input type="checkbox"/> white	EPH3200321	EPH3300321	EPH3400321	EPH3500321
<input type="checkbox"/> cream	EPH3200323	EPH3300323	EPH3400323	EPH3500323
				
<b>Without cover frame</b>				
<input type="checkbox"/> white	EPH3270321		EPH3470321	
<input type="checkbox"/> cream	EPH3270323		EPH3470323	
<input type="checkbox"/> anthracite	EPH3200371	EPH3300371	EPH3400371	EPH3500371
<input type="checkbox"/> steel	EPH3200362	EPH3300362	EPH3400362	EPH3500362
<input type="checkbox"/> aluminium	EPH3200361	EPH3300361	EPH3400361	EPH3500361
<input type="checkbox"/> bronze	EPH3200369	EPH3300369	EPH3400369	EPH3500369








# Communication outlets






## Data and telephone outlets

	Single RJ11	RJ45 Cat.5e UTP	RJ45 Cat.5e STP	RJ45 Cat.6 UTP
<b>Terminals</b>	<b>Screw</b>	<b>IDC</b>	<b>IDC</b>	<b>IDC</b>
				

With cover frame				
<input type="checkbox"/> white	EPH4100121	EPH4300121	EPH5000121	EPH4700121
<input type="checkbox"/> cream	EPH4100123	EPH4300123	EPH5000123	EPH4700123
				

Without cover frame				
<input type="checkbox"/> white	EPH4170121	EPH4370121		EPH4770121
<input type="checkbox"/> cream	EPH4170123	EPH4370123		EPH4770123
<input type="checkbox"/> anthracite	EPH4100171	EPH4300171	EPH5000171	EPH4700171
<input type="checkbox"/> steel	EPH4100162	EPH4300162	EPH5000162	EPH4700162
<input type="checkbox"/> aluminium	EPH4100161	EPH4300161	EPH5000161	EPH4700161
<input type="checkbox"/> bronze	EPH4100169	EPH4300169	EPH5000169	EPH4700169

	Double RJ11	RJ45 Cat.5e UTP		RJ45 Cat.6 UTP	RJ45 + RJ11 Cat.6 UTP	RJ45 + RJ12 Cat.5e UTP
<b>Terminals</b>	<b>Screw</b>	<b>IDC</b>		<b>IDC</b>	<b>IDC - Screw</b>	<b>IDC</b>
						

With cover frame						
<input type="checkbox"/> white	EPH4200121	EPH4400121		EPH4800121	EPH5200121	EPH4900121
<input type="checkbox"/> cream	EPH4200123	EPH4400123		EPH4800123	EPH5200123	EPH4900123
						

Without cover frame						
<input type="checkbox"/> white	EPH4270121	EPH4470121		EPH4870121	EPH5270121	
<input type="checkbox"/> cream	EPH4270123	EPH4470123		EPH4870123	EPH5270123	
<input type="checkbox"/> anthracite	EPH4200171	EPH4400171		EPH4800171	EPH5200171	EPH4900171
<input type="checkbox"/> steel	EPH4200162	EPH4400162		EPH4800162	EPH5200162	EPH4900162
<input type="checkbox"/> aluminium	EPH4200161	EPH4400161		EPH4800161	EPH5200161	EPH4900161
<input type="checkbox"/> bronze	EPH4200169	EPH4400169		EPH4800169	EPH5200169	EPH4900169

## Loudspeaker outlets

### Double loudspeaker outlets Screwless terminals



With cover frame	
<input type="checkbox"/> white	EPH5700121
<input type="checkbox"/> cream	EPH5700123



Without cover frame	
<input type="checkbox"/> white	EPH5770121
<input type="checkbox"/> cream	EPH5770123
<input type="checkbox"/> anthracite	EPH5700171
<input type="checkbox"/> steel	EPH5700162
<input type="checkbox"/> aluminium	EPH5700161
<input type="checkbox"/> bronze	EPH5700169

# Rotary dimmers and USB chargers

## Rotary dimmers - 230 V AC







	600 VA, 2-way	600 VA, 2-way with locator lamp <sup>(1)</sup>	315 VA, 2-way
	<b>Screw terminals (pillar type)</b>		
	<b>With cover frame</b>		
<input type="checkbox"/> white	EPH6400121	EPH6500121	EPH6600121
<input type="checkbox"/> cream	EPH6400123	EPH6500123	EPH6600123
	<b>Without cover frame</b>		
<input type="checkbox"/> white	EPH6470121	EPH6570121	EPH6670121
<input type="checkbox"/> cream	EPH6470123	EPH6570123	EPH6670123
<input type="checkbox"/> anthracite	EPH6400171	EPH6500171	EPH6600171
<input type="checkbox"/> steel	EPH6400162	EPH6500162	EPH6600162
<input type="checkbox"/> aluminium	EPH6400161	EPH6500161	EPH6600161
<input type="checkbox"/> bronze	EPH6400169	EPH6500169	EPH6600169
Others characteristics			
Short-circuit protection	Fuse F6, 3 AH - 250 V		Electronic
Loads			
230 V AC incandescent lamps	40-600 W	40-600 W	20-315 W
230 V AC halogen lamps	40-600 W	40-600 W	20-315 W
LV halogen lamps with ferromagnetic transformer	40-600 VA	40-600 VA	-
LV halogen lamps with electronic transformer	-	-	20-315 VA



(1) Locator lamp is under the rotary control button.

## USB chargers


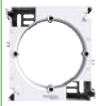
	Double USB charger type A, 2.1 A or 2 x 1.05 A	Double USB charger type A + C, 2.4 A or 2 x 1.2 A
<input type="checkbox"/> white	EPH2700221	EPH2700321
<input type="checkbox"/> cream	EPH2700223	EPH2700323
<input type="checkbox"/> anthracite	EPH2700271	EPH2700371
<input type="checkbox"/> steel	EPH2700262	EPH2700362
<input type="checkbox"/> aluminium	EPH2700261	EPH2700361
<input type="checkbox"/> bronze	EPH2700269	EPH2700369

### Cover frames

	1 gang	2 gang	3 gang	4 gang	5 gang	6 gang
<b>Horizontal</b>						
						
						
						
<input type="checkbox"/> white	EPH5800121	EPH5800221	EPH5800321	EPH5800421	EPH5800521	EPH5800621
<input type="checkbox"/> cream	EPH5800123	EPH5800223	EPH5800323	EPH5800423	EPH5800523	EPH5800623
<input type="checkbox"/> anthracite	EPH5800171	EPH5800271	EPH5800371	EPH5800471	EPH5800571	EPH5800671
<input type="checkbox"/> steel	EPH5800162	EPH5800262	EPH5800362	EPH5800462	EPH5800562	EPH5800662
<input type="checkbox"/> aluminium	EPH5800161	EPH5800261	EPH5800361	EPH5800461	EPH5800561	EPH5800661
<input type="checkbox"/> bronze	EPH5800169	EPH5800269	EPH5800369	EPH5800469	EPH5800569	EPH5800669

	2 gang	3 gang
		
<input type="checkbox"/> white	EPH5810221	EPH5810321
<input type="checkbox"/> cream	EPH5810223	EPH5810323
<input type="checkbox"/> anthracite	EPH5810271	EPH5810371
<input type="checkbox"/> steel	EPH5810262	EPH5810362
<input type="checkbox"/> aluminium	EPH5810261	EPH5810361
<input type="checkbox"/> bronze	EPH5810269	EPH5810369

### Surface-mounted boxes

	1 gang	Extension multi-gang
<b>Screwless and screw terminals</b>		
		
<input type="checkbox"/> white	EPH6100121	EPH6100221
<input type="checkbox"/> cream	EPH6100123	EPH6100223
<input type="checkbox"/> anthracite	EPH6100171	EPH6100271
<input type="checkbox"/> steel	EPH6100162	EPH6100262
<input type="checkbox"/> aluminium	EPH6100161	EPH6100261
<input type="checkbox"/> bronze	EPH6100169	EPH6100269

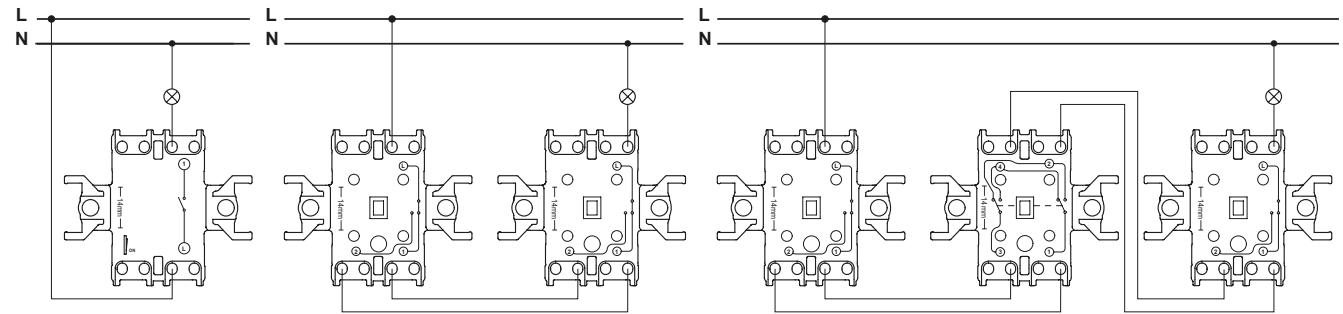
### Blind covers

	
<b>With cover frame</b>	
<input type="checkbox"/> white	EPH5600121
<input type="checkbox"/> cream	EPH5600123
	
<b>Without cover frame</b>	
<input type="checkbox"/> white	EPH5670121
<input type="checkbox"/> cream	EPH5670123
<input type="checkbox"/> anthracite	EPH5600171
<input type="checkbox"/> steel	EPH5600162
<input type="checkbox"/> aluminium	EPH5600161
<input type="checkbox"/> bronze	EPH5600169

# Technical information

## Switches and push-buttons

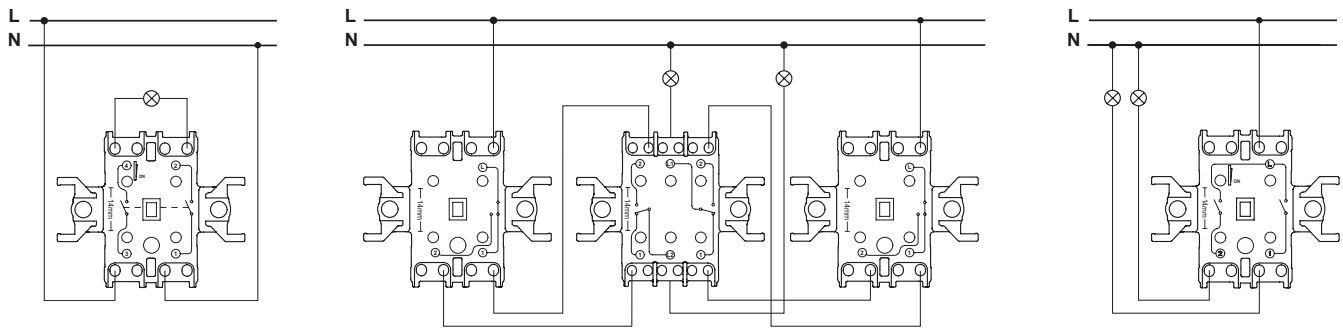
### Connection examples



1-way switch

Two 2-way switches

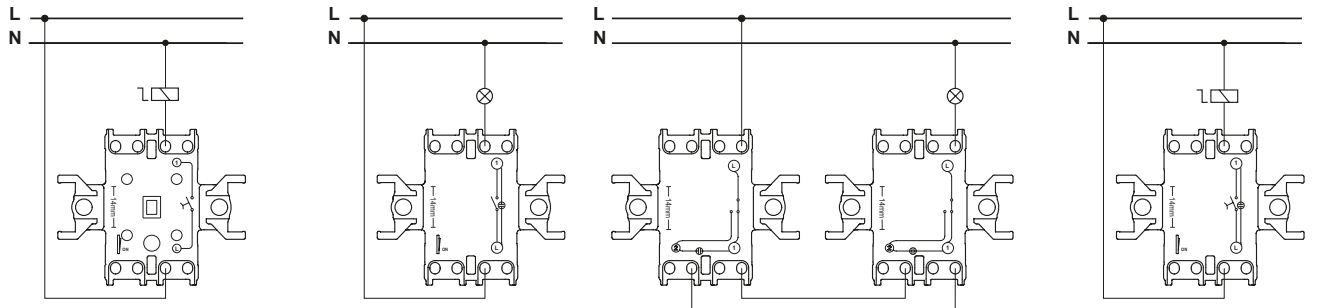
Two 2-way switches + 1 intermediate switch



2-pole switch

Two 2-way switches + one double 2-way switch acting on two different loads

2-circuit switch

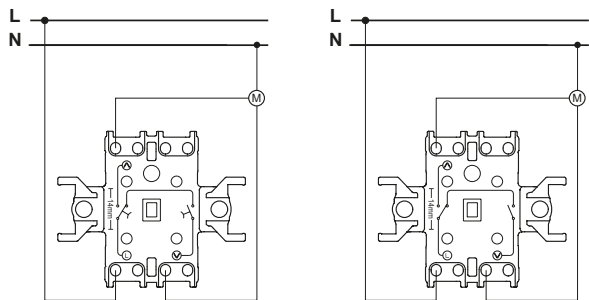


Push-button

1-way switch with locator lamp

Two 2-way switches with locator lamps

Push-button with locator lamp



Roller blind push-button

Roller blind switch

# Technical information

## Dimmers

### Rotary electronic dimmer

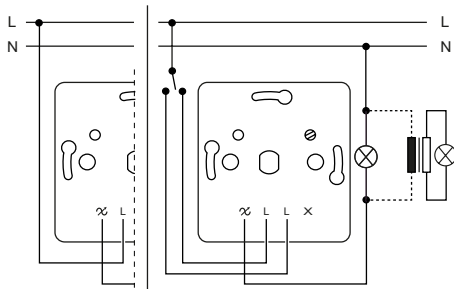
#### Installation

You must reduce the maximum allowed load due to the decreased heat dissipation when the device is not mounted into a single standard flushmounted mounting box.

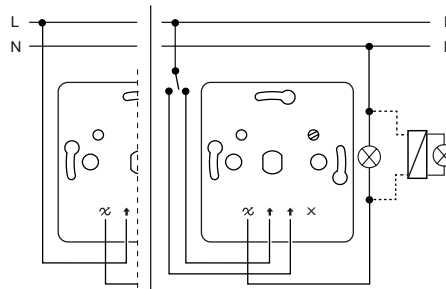
Load reduction by	Mounted in cavity walls <sup>(1)</sup>	Several installed together in combination <sup>(1)</sup>	In 1-gang or 2-gang surface-mounted housing	In 3-gang surface-mounted housing
25 %	■	■		
30 %			■	
50 %				■

(1) If several factors apply, add the load reductions together.

#### Connections

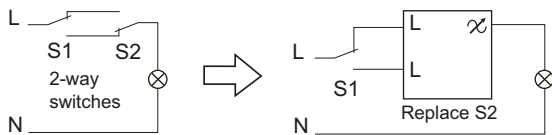
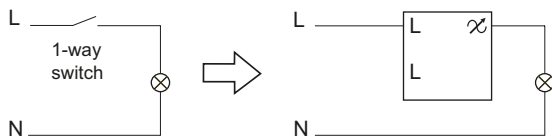


2-way switches – EPH64001xx - EPH65001xx



2-way switch – EPH66001xx

#### Substitution examples



# Technical information

## Antenna outlets

Type		TV			TV-R		
		Ending 1 dB	Intermediate 4 dB	Intermediate 8 dB	Ending 1 dB	Intermediate 4 dB	Intermediate 8 dB
		EPH32001xx EPH32701xx	EPH32002xx	EPH32003xx EPH32703xx	EPH33001xx EPH33007xx	EPH33002xx	EPH33003xx
Loss	dB	1	4	8	1	4	8
Operating Frequency	SAT	MHz	-	-	-	-	-
	TV/VHF		5-862	5-862	5-862	118-470	118-470
	TV/UHF		5-862	5-862	5-862	470-830	470-830
	R		-	-	-	10-108	10-108
Pass through attenuation	SAT	dB	-	-	-	-	-
	TV/VHF		1	4	8	1.5	3.7
	TV/UHF		1	4	8	2.8	4.6
	R		-	-	-	11.1	9.3
Outlet attenuation	dB	1	4	8	0.5	0.5	0.5
DC Current		-	-	-	-	-	-
Outlets/line		-	-	-	1	4	4

Type		TV-SAT				TV-R-SAT		
		Ending 1 db	Intermediate 4 dB	Intermediate 8 dB	Individual 1 dB	Ending 1 db	Intermediate 4 dB	Intermediate 8 dB
		EPH34001xx EPH34701xx	EPH34002xx	EPH34003xx EPH34703xx	EPH34004xx	EPH35001xx	EPH35002xx	EPH35003xx
Loss	dB	1	4	8	1	1	4	8
Operating Frequency	SAT	MHz	950-2400	950-2400	950-2400	950-2400	950-2400	950-2400
	TV/VHF		118-470	118-470	118-470	118-470	118-470	118-470
	TV/UHF		470-830	470-830	470-830	470-830	470-830	470-830
	R		-	-	-	-	10-108	10-108
Pass through attenuation	SAT	dB	13	12.1	10.3	13	4.1	4.2
	TV/VHF		2.2	4.5	10.8	2.2	1.5	4.9
	TV/UHF		1	4.8	12.3	1	2.7	5.1
	R		-	-	-	-	14.8	16.8
Outlet attenuation	dB	-	0.5	0.5	-	-	0.5	0.5
DC Current		in SAT outlet	in SAT outlet	in SAT outlet	in SAT outlet	in SAT outlet	in SAT outlet	in SAT outlet
Outlets/line		1	4	4	1	1	4	4

Type		TV-SAT-SAT	SAT	
		Ending 1 dB	Ending 1 db	Intermediate 4 dB
		EPH36001xx EPH36701xx	EPH37001xx EPH37701xx	EPH37002xx
Loss	dB	1	1	4
Operating Frequency	SAT	MHz	950-2400	950-2400
	TV/VHF		118-470	118-470
	TV/UHF		470-830	470-830
	R		-	10-108
Pass through attenuation	SAT	dB	13	4.1
	TV/VHF		2.2	1.5
	TV/UHF		1	2.7
	R		-	14.8
Outlet attenuation	dB	-	-	0.5
DC Current		in SAT outlet	in SAT outlet	in SAT outlet
Outlets/line		1	1	4

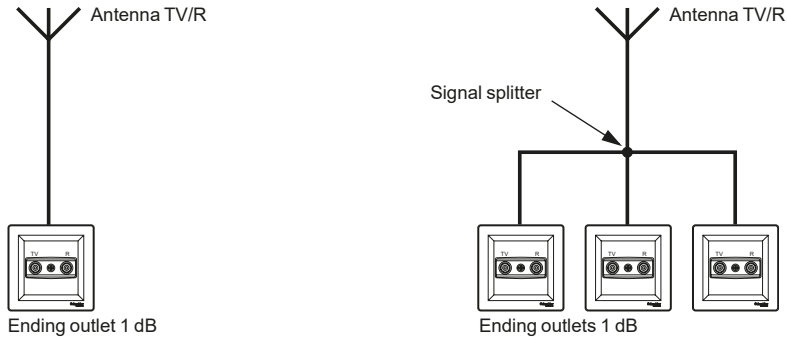
Only one of the outlets in "Ending TV / R outlet" can also be used as individual one.

Only the cable connected outlet in "Individual TV / SAT outlet" can be used as ending one in linear installation.

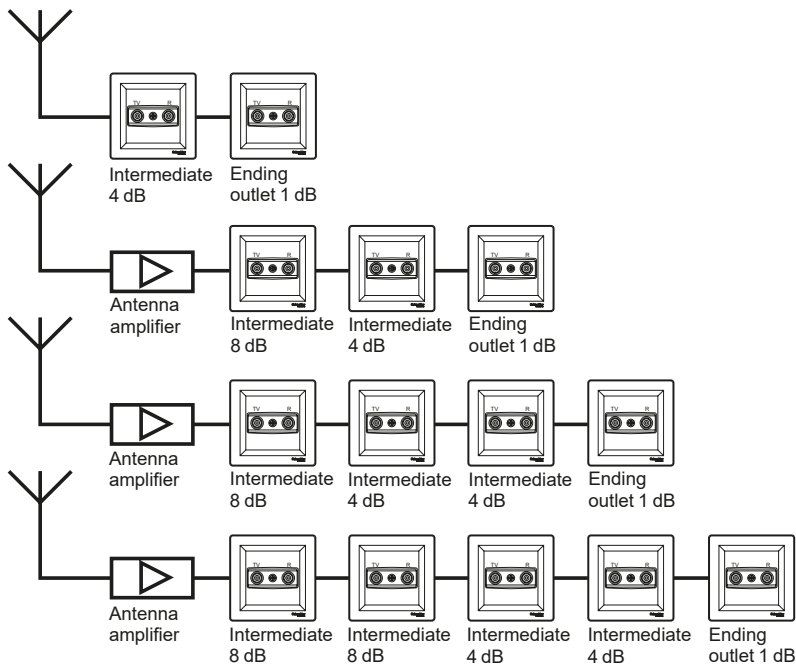
# Technical information

## Antenna outlets

### TV/R applications



### Linear installation inserts intermediate 4 dB, 8 dB and end of line 1 dB (always in the end)

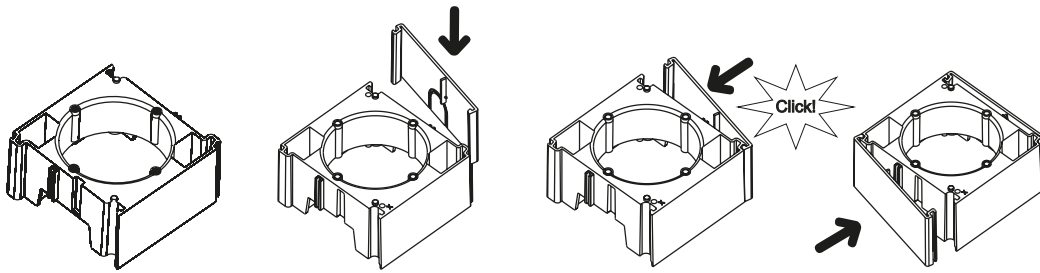


# Technical information

## Surface-mounted boxes

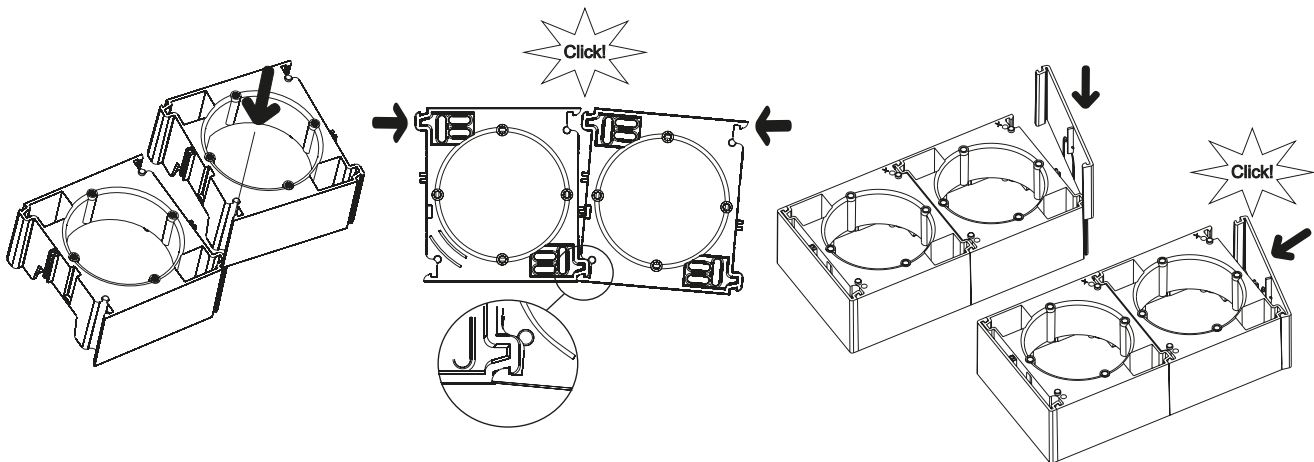
### 1 gang mounting

(EPH61001xx)

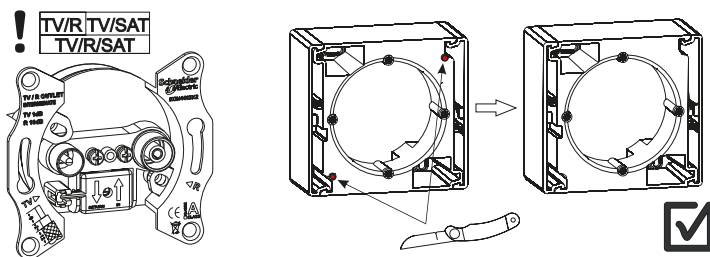


### Multi-gang mounting

(EPH61001xx + EPH61002xx)



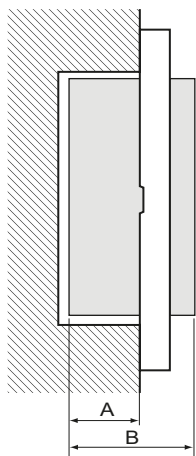
### Mounting with TV/R, TV/SAT, TV/R/SAT outlets





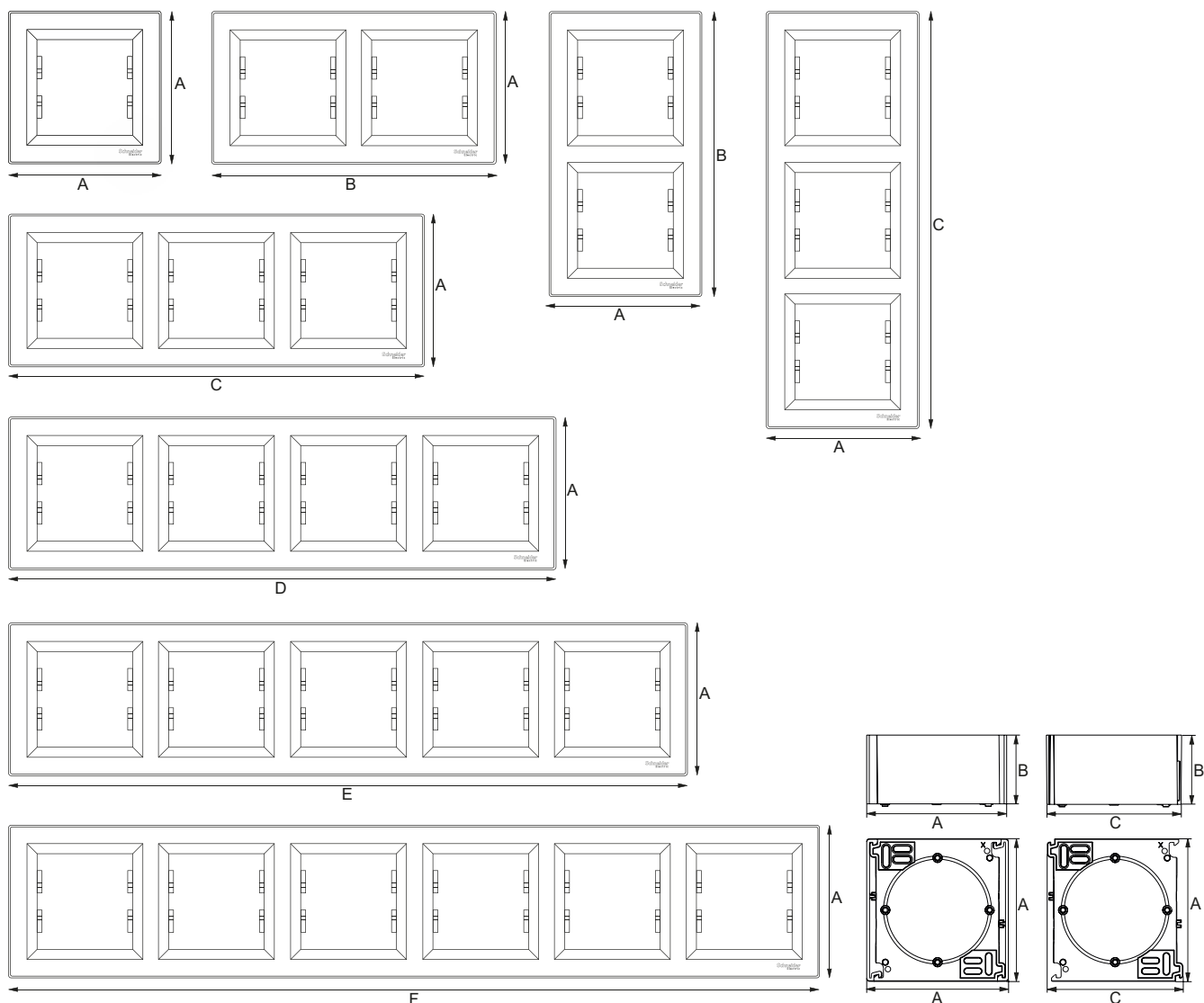
# Technical information

## Dimensions



A: Embedding depth  
B: Depth

Ref.	A (mm)	B (mm)	Ref.	A (mm)	B (mm)	Ref.	A (mm)	B (mm)	Ref.	A (mm)	B (mm)
EPH01001xx	28	43	EPH13001xx	28	43	EPH29005xx	32	42	EPH41001xx	29	38
EPH01002xx	28	43	EPH13003xx	28	43	EPH30001xx	32	42	EPH42001xx	29	38
EPH01003xx	28	43	EPH13005xx	28	43	EPH31001xx	32	47	EPH43001xx	27	36
EPH02001xx	28	43	EPH14001xx	28	43	EPH31003xx	32	42	EPH44001xx	27	36
EPH02003xx	28	43	EPH14003xx	28	43	EPH32001xx	28	38	EPH47001xx	27	36
EPH03001xx	28	43	EPH14303xx	28	43	EPH32002xx	28	38	EPH48001xx	27	36
EPH03003xx	28	43	EPH15001xx	28	43	EPH32003xx	28	38	EPH49001xx	27	36
EPH04001xx	28	43	EPH15003xx	28	43	EPH33001xx	28	38	EPH50001xx	39	48
EPH04003xx	28	43	EPH16001xx	28	43	EPH33002xx	28	38	EPH56001xx	26	35
EPH04004xx	28	43	EPH16003xx	28	43	EPH33003xx	28	38	EPH57001xx	26	43
EPH05001xx	28	43	EPH17001xx	28	43	EPH34001xx	29	42	EPH62001xx	29	52
EPH05003xx	28	43	EPH17003xx	28	43	EPH34002xx	29	42	EPH63001xx	29	52
EPH06001xx	28	43	EPH18001xx	28	43	EPH34003xx	29	42	EPH64001xx	29	49
EPH06003xx	28	43	EPH19003xx	28	43	EPH34004xx	29	42	EPH65001xx	29	49
EPH07001xx	28	43	EPH28001xx	32	42	EPH35001xx	29	42	EPH66001xx	29	49
EPH08001xx	28	43	EPH28002xx	32	42	EPH35002xx	29	42	EPH97001xx	23	46
EPH08003xx	28	43	EPH28003xx	32	48	EPH35003xx	29	42	EPH97002xx	23	46
EPH09001xx	28	43	EPH28004xx	32	42	EPH36001xx	29	42	EPH98001xx	23	46
EPH11001xx	28	43	EPH29001xx	32	42	EPH37001xx	29	42	EPH98002xx	23	46
EPH11003xx	28	43	EPH29002xx	32	42	EPH37002xx	29	42	EPH99001xx	23	46



Horizontal and vertical frames (mm)

1 gang	2 gang	3 gang	4 gang	5 gang	6 gang
A	B	C	D	E	F
83	154	225	296	367	439

Surface-mounted boxes (mm)

1 gang	Extension			
A	B	A	B	C
82	40	82	40	78

## Reference numbers

## Overview

Ref.	Pages	Ref.	Pages	Ref.	Pages	Ref.	Pages	Ref.	Pages
EPH0100121	10	EPH0400323	10	EPH0800321	12	EPH1400169	11	EPH1700362	13
EPH0100123	10	EPH0400361	10	EPH0800323	12	EPH1400171	11	EPH1700369	13
EPH0100161	10	EPH0400362	10	EPH0800361	12	EPH14001xx	25	EPH1700371	13
EPH0100162	10	EPH0400369	10	EPH0800362	12	EPH1400321	11	EPH17003xx	25
EPH0100169	10	EPH0400371	10	EPH0800369	12	EPH1400323	11	EPH1770121	13
EPH0100171	10	EPH04003xx	25	EPH0800371	12	EPH1400361	11	EPH1770123	13
EPH01001xx	25	EPH0400421	10	EPH08003xx	25	EPH1400362	11	EPH1800121	13
EPH0100221	10	EPH0400423	10	EPH0870121	12	EPH1400369	11	EPH1800123	13
EPH0100223	10	EPH0400461	10	EPH0870123	12	EPH1400371	11	EPH1800161	13
EPH0100261	10	EPH0400462	10	EPH0900121	12	EPH14003xx	25	EPH1800162	13
EPH0100262	10	EPH0400469	10	EPH0900123	12	EPH1430321	11	EPH1800169	13
EPH0100269	10	EPH0400471	10	EPH0900161	12	EPH1430323	11	EPH1800171	13
EPH0100271	10	EPH04004xx	25	EPH0900162	12	EPH1430361	11	EPH18001xx	25
EPH01002xx	25	EPH0470121	10	EPH0900169	12	EPH1430362	11	EPH1870121	13
EPH0100321	10	EPH0470123	10	EPH0900171	12	EPH1430369	11	EPH1870123	13
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- Parts identification for recycling or for selective treatment, to mitigate environmental hazards/ incompatibility with standard recycling processes.

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