Asfora

Catalog 2024

se.com

Life Is On | Schneider Electric

CamScanner

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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

6

colors

2

finishes

athracite, painted

aluminium, painted

steel, painted

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.

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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 protect your customer from touching the metal parts under tension. IP44 products are often required in the bathroom and kitchen to protect from water splashes.

Socket outlet with lid

IP44 socket outlet with lid

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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!

Asfora IP44 gasket

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The new generation of inserts for switches and single socket outlets

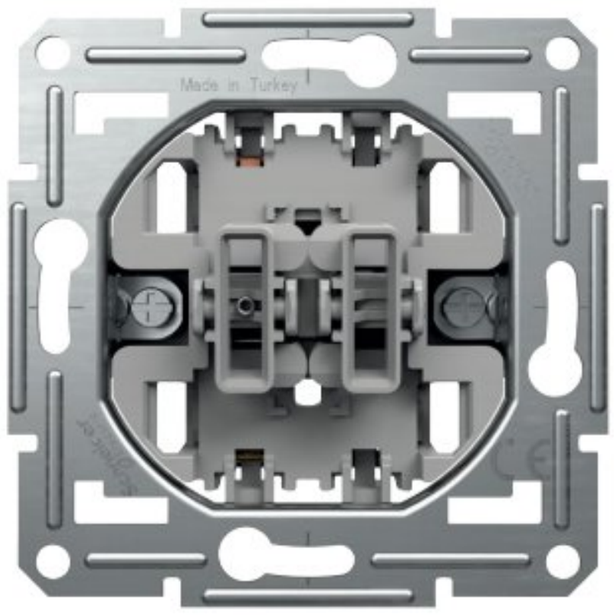
New inserts – new and improved features!

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

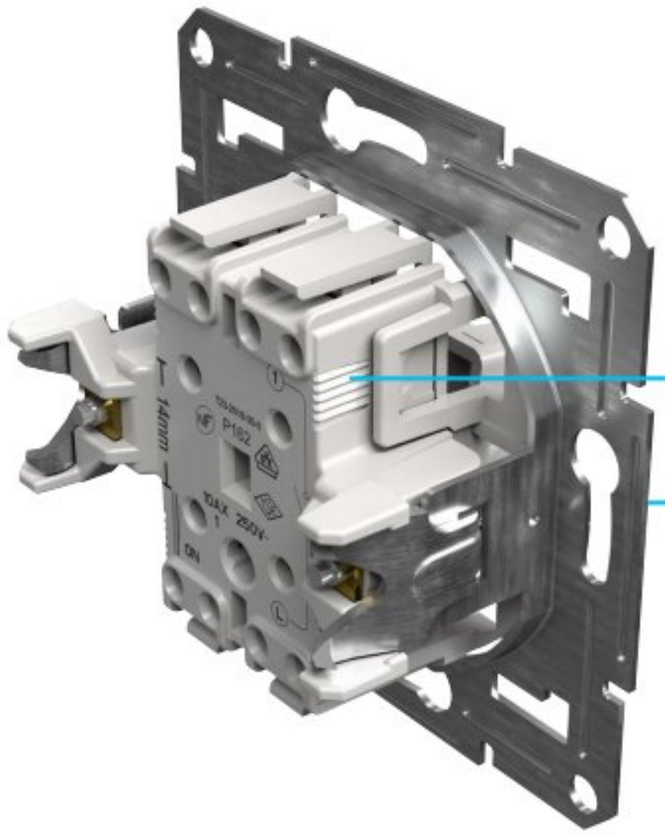


switch insert

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

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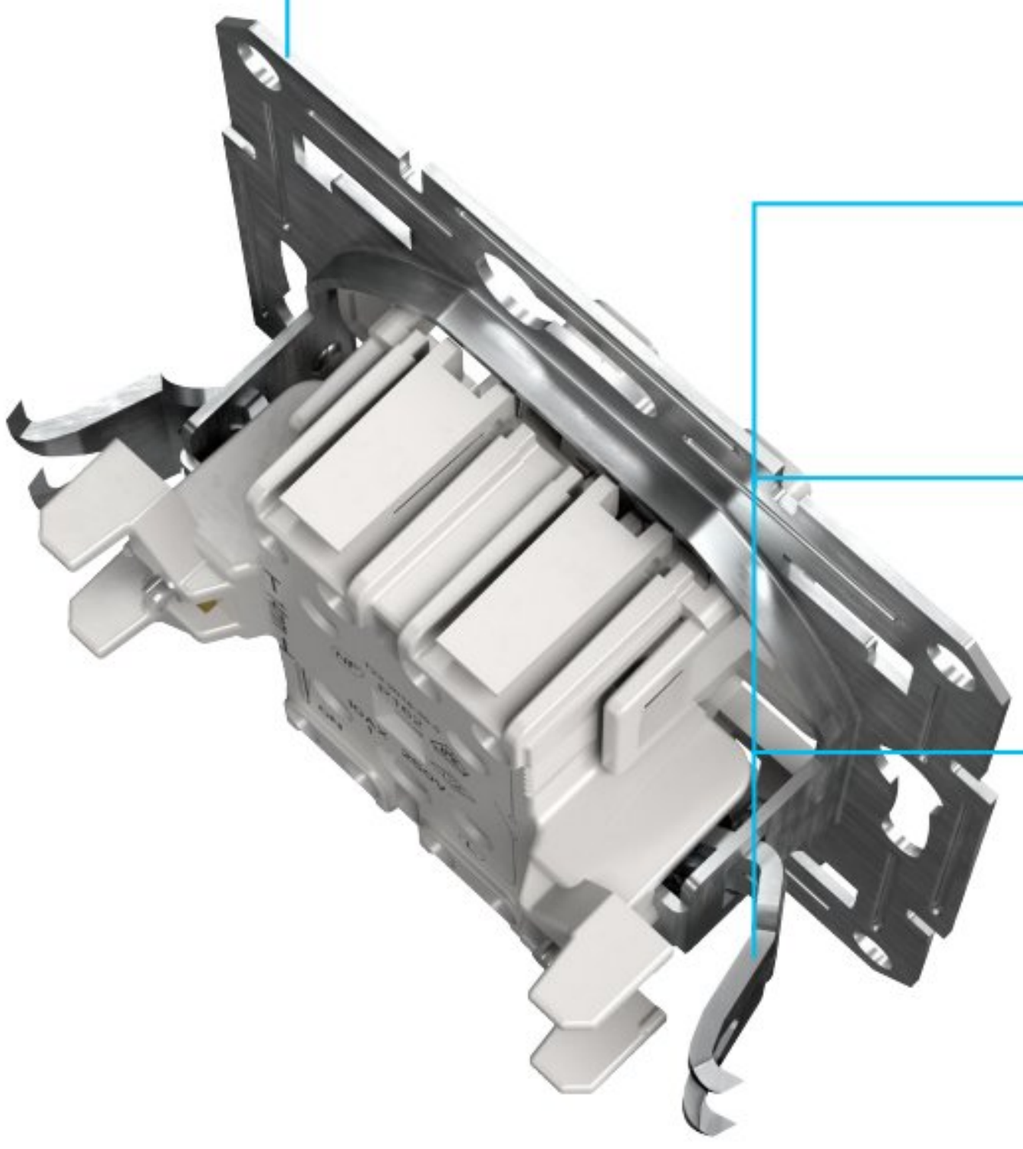
Improved fixing frame and claws

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.



Improved robustness of profiled fixing frame
ensures a stable product, even if force is exerted to it.

Broader, profiled claws
provide better stabilization

Claw-return function
makes mounting and realignment easier than ever

Protected claws
sharp edges are hidden

The claws are fully retracted in the sides of the housing

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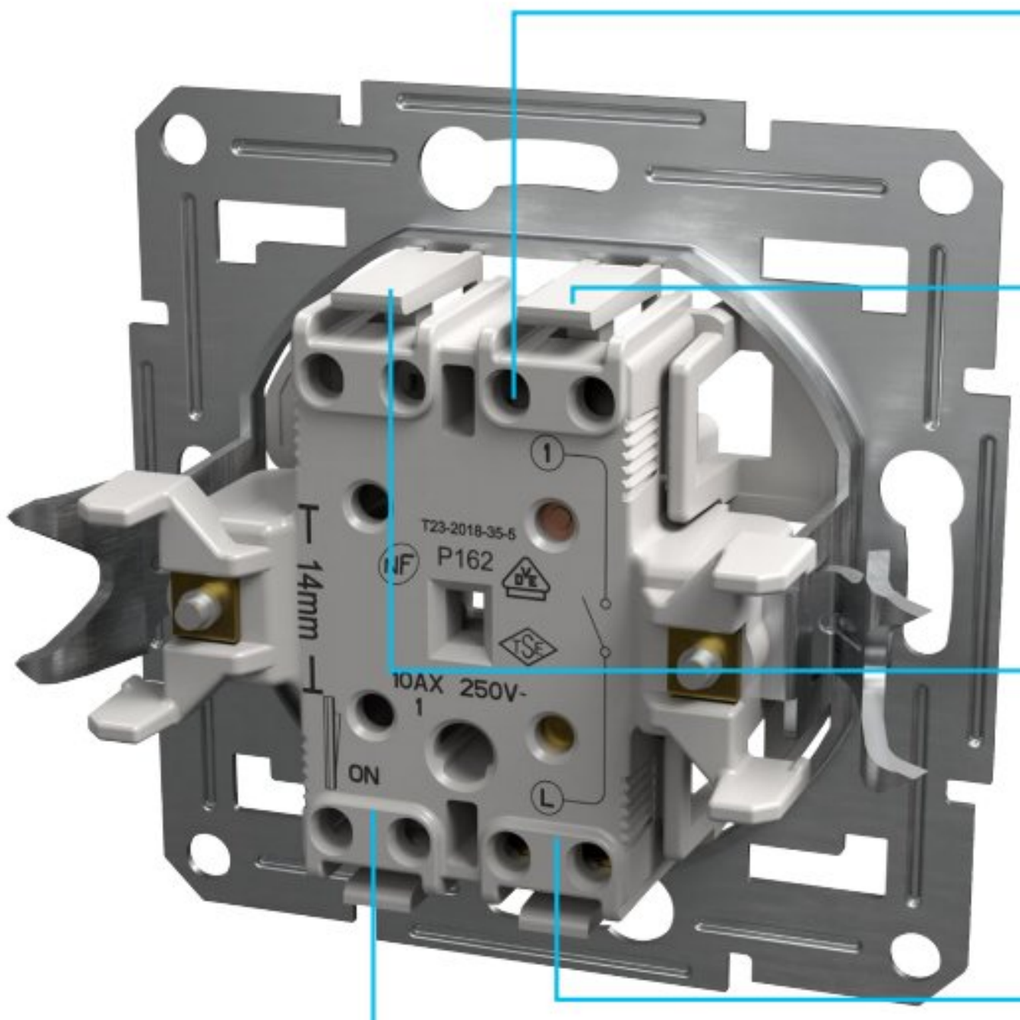
Clear connection diagram, improved wire inlets for switches, and better shaped release levers for screwless switches

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



Conical wire inlets
guide the wire directly and easily in place

Wider release buttons
make it easier to release fastened wires for deinstallation

Release buttons rest position
makes it easier to enter the insert into the box

Wiring diagram
helps you to avoid wiring errors

ON marking
for easier and faster positioning of the product without testing

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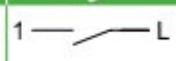
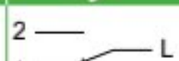
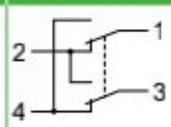
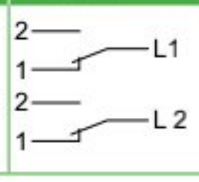
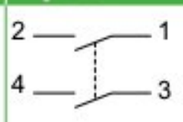
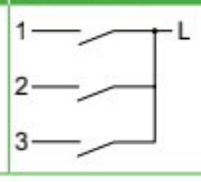
Switches - 10 AX - 250 V AC

	1-way	2-way	Intermediate	2-circuit	Double 2-way	2-pole	3-circuit
							
Screwless terminals							
With cover frame							
white	EPH0100121	EPH0400121	EPH0500121	EPH0300121	EPH0600121	EPH0200121	-
cream	EPH0100123	EPH0400123	EPH0500123	EPH0300123	EPH0600123	EPH0200123	-
Without cover frame							
white	EPH0170121	EPH0470121	EPH0570121	EPH0370121	EPH0670121	EPH0270121	-
cream	EPH0170123	EPH0470123	EPH0570123	EPH0370123	EPH0670123	EPH0270123	-
anthracite	EPH0100171	EPH0400171	EPH0500171	EPH0300171	EPH0600171	EPH0200171	-
steel	EPH0100162	EPH0400162	EPH0500162	EPH0300162	EPH0600162	-	-
aluminium	EPH0100161	EPH0400161	EPH0500161	EPH0300161	EPH0600161	-	-
bronze	EPH0100169	EPH0400169	EPH0500169	EPH0300169	EPH0600169	EPH0200169	-
Screw terminals							
With cover frame							
white	EPH0100321	EPH0400321	EPH0500321	EPH0300321	EPH0600321	EPH0200321	EPH2100121
cream	EPH0100323	EPH0400323	-	EPH0300323	-	EPH0200323	EPH2100123
Without cover frame							
white	-	-	-	-	-	-	EPH2170121
cream	-	-	-	-	-	-	EPH2170123
anthracite	EPH0100371	EPH0400371	EPH0500371	EPH0300371	EPH0600371	-	EPH2100171
steel	EPH0100362	EPH0400362	-	EPH0300362	-	-	EPH2100162
aluminium	EPH0100361	EPH0400361	-	EPH0300361	-	-	EPH2100161
bronze	-	-	-	-	-	-	EPH2100169

Switches IP44 - 10 AX - 250 V AC

	1-way	2-way
Screwless terminals		
With cover frame		
white	EPH0100221	EPH0400421
cream	EPH0100223	EPH0400423
anthracite	EPH0100271	EPH0400471
steel	EPH0100262	EPH0400462
aluminium	EPH0100261	EPH0400461
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

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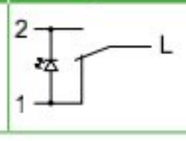
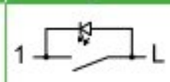
Switches with locator lamp 10 AX - 250 V AC

	1-way	2-way
		
Screwless terminals		
With cover frame		
white	**EPH1400121**	**EPH1500121**
cream	**EPH1400123**	**EPH1500123**
Without cover frame		
white	**EPH1470121**	**EPH1570121**
anthracite	**EPH1400171**	**EPH1500171**
steel	**EPH1400162**	**EPH1500162**
aluminium	**EPH1400161**	**EPH1500161**
bronze	**EPH1400169**	**EPH1500169**
Screw terminals		
With cover frame		
white	**EPH1400321**	**EPH1500321**
Without cover frame		
bronze	**EPH1400369**	-

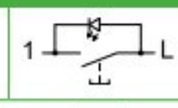
Switches with locator lamp 16 AX - 250 V AC

	1-way
	
Screw terminals	
With cover frame	
white	**EPH1430321**
cream	-

Roller blind switches 10 A - 250 V AC

Screwless terminals	
With cover frame	
white	**EPH1300521**
cream	**EPH1300523**
Without cover frame	
white	**EPH1370521**
cream	**EPH1370523**
anthracite	**EPH1300571**
steel	**EPH1300562**
aluminium	**EPH1300561**
bronze	**EPH1300569**

Key card switches 10 A - 250 V AC

	
Screwless terminals	
With cover frame	
white	**EPH6200121**
cream	**EPH6200123**
Without cover frame	
white	**EPH6270121**
cream	**EPH6270123**
anthracite	**EPH6200171**
steel	**EPH6200162**
aluminium	**EPH6200161**
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

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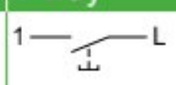
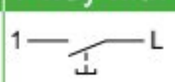
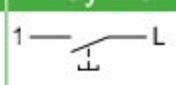
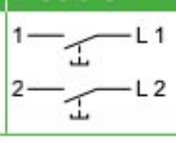
Push-buttons

Push-buttons - 10 A - 250 V AC

	Single			Double
	1-way	1-way with "bell" symbol	1-way with "light" symbol	Double 1-way
				
Screwless terminals				
With cover frame				
white	**EPH0700121**	**EPH0800121**	**EPH0900121**	**EPH1100121**
cream	**EPH0700123**	**EPH0800123**	**EPH0900123**	**EPH1100123**
Without cover frame				
white	**EPH0770121**	**EPH0870121**	**EPH0970121**	**EPH1170121**
cream	**EPH0770123**	**EPH0870123**	-	-
anthracite	**EPH0700171**	**EPH0800171**	**EPH0900171**	**EPH1100171**
steel	**EPH0700162**	**EPH0800162**	**EPH0900162**	**EPH1100162**
aluminium	**EPH0700161**	**EPH0800161**	-	**EPH1100161**
bronze	**EPH0700169**	**EPH0800169**	**EPH0900169**	**EPH1100169**
Screw terminals				
With cover frame				
white	**EPH0800321**	-	-	**EPH1100321**
cream	**EPH0800323**	-	-	-
Without cover frame				
anthracite	**EPH0800371**	-	-	-
steel	**EPH0800362**	-	-	-

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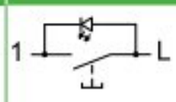
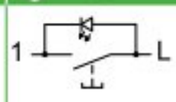
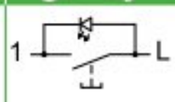
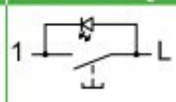
Push-buttons

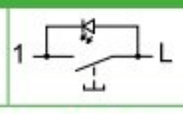
Push-buttons with locator lamp
10 A - 250 V AC

	1-way	1-way with "bell" symbol	1-way with "light" symbol	1-way with "stairs" symbol
				
Screwless terminals				
With cover frame				
white	EPH1600121	EPH1700121	EPH1800121	EPH1900121
cream	EPH1600123	-	EPH1800123	-
Without cover frame				
white	-	EPH1770121	EPH1870121	-
cream	EPH1670123	-	-	-
anthracite	EPH1600171	EPH1700171	EPH1800171	EPH1900171
steel	EPH1600162	EPH1700162	-	-
aluminium	EPH1600161	EPH1700161	-	-
bronze	EPH1600169	EPH1700169	EPH1800169	-
Screw terminals				
With cover frame				
white	EPH1600321	EPH1700321	-	EPH1900321
cream	EPH1600323	-	-	-
Without cover frame				
aluminium	-	-	-	EPH1900361

Roller blind push-buttons
10 A - 250 V AC

Screwless terminals	
With cover frame	
white	EPH1300121
cream	EPH1300123
Without cover frame	
white	EPH1370121
cream	EPH1370123
anthracite	EPH1300171
steel	EPH1300162
aluminium	EPH1300161
bronze	EPH1300169
Screw terminals	
With cover frame	
white	EPH1300321
cream	EPH1300323
Without cover frame	
anthracite	EPH1300371
steel	EPH1300362
aluminium	EPH1300361
bronze	EPH1300369

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

1-way	
	
Screwless terminals	
With cover frame	
white	EPH1601521

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Socket-outlets

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

	Single	Double [*]	Double PL standard [*]
Screw terminals			
With cover frame			
white	**EPH3000121**	**EPH9700121** [*]	**EPH9700221** [*]
cream	**EPH3000123**	**EPH9700123** [*]	-
Without cover frame			
anthracite	**EPH3000171**	-	-
steel	**EPH3000162**	-	-
aluminium	**EPH3000161**	-	-
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 [*]	Single with red center plate	Double CZ, SK standards [*]	Double PL standard
Screw terminals							
With cover frame							
white	**EPH2800121**	**EPH2800221**	**EPH2800621**	**EPH2800321** [*]	**EPH2800421**	**EPH9800121** [*]	**EPH9800221** [*]
cream	**EPH2800123**	**EPH2800223**	-	**EPH2800323** [*]	**EPH2800423**	**EPH9800123** [*]	-
anthracite	-	-	-	**EPH2800371** [*]	-	-	**EPH9800271** [*]
steel	-	-	-	**EPH2800362** [*]	-	-	-
aluminium	-	-	-	**EPH2800361** [*]	-	-	-
bronze	-	-	-	**EPH2800369** [*]	-	-	-
Without cover frame							
white	**EPH2870121**	-	-	-	-	-	**EPH9810221**
cream	**EPH2870123**	-	-	-	-	-	**EPH9810223**
anthracite	**EPH2800171**	**EPH2800271**	**EPH2800671**	-	-	-	**EPH9810271**
steel	**EPH2800162**	**EPH2800262**	**EPH2800662**	-	-	-	**EPH9810262**
aluminium	**EPH2800161**	**EPH2800261**	-	-	-	-	**EPH9810261**
bronze	**EPH2800169**	**EPH2800269**	-	-	-	-	-
red	**EPH2870442**	-	-	-	-	-	-

[*] Not compatible with frame system.

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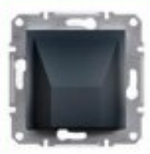
Socket-outlets

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

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

[*] Not compatible with frame system.

Cable outlets

Screw terminals	
With cover frame	
white	EPH5500121
cream	EPH5500123
	
Without cover frame	
anthracite	EPH5500171
steel	EPH5500162
aluminium	EPH5500161
bronze	EPH5500169

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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
With cover frame						
white	EPH3200121	EPH3300121	EPH3400121	EPH3500121	EPH3600121	EPH3700121
cream	EPH3200123	EPH3300123	EPH3400123	EPH3500123	EPH3600123	EPH3700123
Without cover frame						
white	EPH3270121	EPH3300721	EPH3470121	-	EPH3670121	EPH3770121
cream	EPH3270123	-	EPH3470123	-	-	EPH3770123
anthracite	EPH3200171	EPH3300171	EPH3400171	EPH3500171	EPH3600171	EPH3700171
steel	EPH3200162	-	EPH3400162	EPH3500162	-	EPH3700162
aluminium	EPH3200161	-	EPH3400161	EPH3500161	-	EPH3700161
bronze	EPH3200169	-	-	EPH3500169	EPH3600169	EPH3700169

	Intermediate (4 dB)					
	TV	TV-R	TV-SAT	TV-R-SAT		SAT
With cover frame						
white	EPH3200221	EPH3300221	EPH3400221	EPH3500221	-	EPH3700221
cream	-	-	-	EPH3500223	-	EPH3700223
Without cover frame						
anthracite	EPH3200271	EPH3300271	-	EPH3500271	-	EPH3700271
steel	-	-	-	-	-	-
aluminium	EPH3200261	-	-	EPH3500261	-	-
bronze	-	-	-	-	-	EPH3700269

	Intermediate (8 dB)		
	TV	TV-R	TV-SAT
With cover frame			
white	EPH3200321	-	EPH3400321
cream	-	-	EPH3400323
Without cover frame			
white	EPH3270321	-	EPH3470321
cream	-	-	-
anthracite	EPH3200371	EPH3300371	EPH3400371
steel	EPH3200362	-	EPH3400362
aluminium	EPH3200361	-	EPH3400361
bronze	EPH3200369	-	EPH3400369

	Individual (1 dB)
	TV-SAT
Type of connector	IEC Male + F
With cover frame	
white	EPH3400421
cream	-
Without cover frame	
anthracite	EPH3400471
steel	EPH3400462
aluminium	-
bronze	EPH3400469

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