BACH
MANN

DURF

PROJECTINRICHTING

Voor meer informatie neem
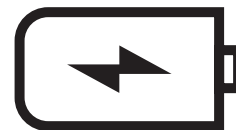dan contact met ons op

☎ 085-016 09 99

Wi-Fi module

Wi-Fi technology allows electrical devices to be remotely switched using a smartphone and/or tablet. The SMART Adapter offer an easy-to-install system, which holistically meet the requirements of usability and flexiblity. The Wi-Fi SMART Adapters can also be linked with the 433 MHz Radio SMART Adapters and are therefore ideal for smart living.

USB charger (permanent installation)

The USB charger component has 2 ports with 5 V max. 2.15 A. Integrated in BACHMANN products, the ability to charge mobile devices using the universal USB charger is very convenient and the integrated mains adapter saves also space for socket outlets.

USB 3.0 hub

The USB 3.0 hub is an active USB component. It has a plug mains adapter that supplies the connected USB devices with power.

Data switch

Small, compact and easy to integrate into BACHMANN power strips: the high-speed network data switch provides PoE (Power over Ethernet) for selected devices.

Radio modules (868 MHz and 433 MHz)

The radio modules allow sockets to be remotely switched by hand. Particular attention is paid to the radio range, radio penetration and switching reliability. The flexibility and convenience of this technology can be seen in applications such as controlling circulating pumps (heating), devices behind furniture and in other hard-to-reach locations, room lighting and appliances with standby mode (e.g. entertainment systems).

Wieland installation connection system

Cables fitted with the Wieland GST18 connection system are available to connect Facility products to the mains power supply. The benefits of these cables and their plug connectors, which are used all over the world, are flexibility in terms of length, the possibility of interchanging them should length requirements change, and availability for a variety of countries. Even extending the power supply to other power strips presents no problem and can usually be done without tools.

wieland

CONI

CONI brings flexibility to the work surface as it enables free, individual access to power. CONI's minimal mounting depth provides sufficient space, even if installed near the edge. A wide range of standard surfaces also ensures design freedom.

When closed, the surface of the furniture and CONI produce an even surface. If power or data connections are needed, CONI can be opened, the desired plugs plugged in and closed again. The integrated brush insert prevents the cables from jamming.

With CONI, you are free to decide how the sockets are configured because the power strip can be quickly replaced without any tools.

BENEFITS

- **Integrated into the top of the furniture**
- **Minimal mounting depth, robust frame design**
- **Integrated brush insert for closing once cables have been plugged in**
- **Power strip can be changed quickly**
- **Suitable for subsequent assembly**

Dimensions (W x H x D): Large: 387 x 151 x 58 mm
Small: 248 x 151 x 58 mm
Mounting depth of frame (without mounting clips): 56 mm
Thickness of tabletop: 10–35 mm

Material: Mounting frame: steel sheet
Socket material: plastic, aluminium
Socket colour: black

Colour variants:

Small CONI mounting frame
Width: 248 mm

The black brush strips can easily be replaced with colour brush strips; no tools are required.

Simply remove the mounting frame from the top of the desk or table and unscrew the 3 re-usable plastic rivets.
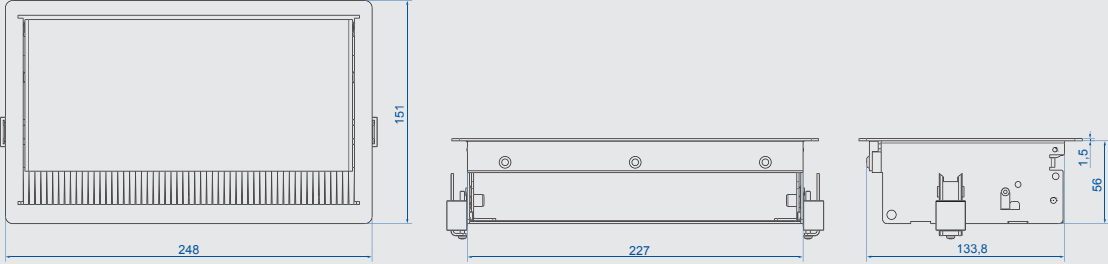
Large CONI mounting frame
Width: 387 mm

CONI mounting frame

#	
Large	
338.0205	Grey metallic (powder-coated, similar to RAL9006)
338.0206	Anthracite (powder-coated, similar to RAL7016)
911.001	White (powder-coated, similar to RAL9010)
911.003	Black (powder-coated, similar to RAL9005)
911.005	Stainless steel (ground)
Small	
338.0203	Grey metallic (powder-coated, similar to RAL9006)
338.0204	Anthracite (powder-coated, similar to RAL7016)
911.000	White (powder-coated, similar to RAL9010)
911.002	Black (powder-coated, similar to RAL9005)
911.004	Stainless steel (ground)

338.0205

338.0206

911.001

911.003

911.005

Integrated brush insert for closing once cables have been plugged in.

248

151

227

56

1,5

133,8

Dimensions in mm

For suitable **power strips,** see from page 80.

CONI bracket

· For mounting CONI power strips without using a mounting frame, can be installed e.g. under a tabletop in a cable tray. Standard chipboard screws (which can be purchased from all good retailers) are required for mounting.
· The back-side outlet and bending radii of power and data connections are considered.
· Material / surface: black steel sheet (powder-coated, similar to RAL9005)

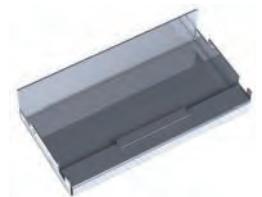| #	
918.002	**CONI bracket, tall** Black | 2 items in plastic bag | Distance between floor and socket profile: 30 mm Distance between floor and top edge of power strip: 74 mm

918.002

CONI holder

· For optional mounting on CONI mounting frame
· Allows cable lengths to be stowed away when plugged in
· Easy to fit by inserting into mounting frame (already fitted), using plastic rivets supplied
· Small extra mounting depth of approx. 20 mm in addition to depth of mounting frame
· Material / surface: black steel sheet (powder-coated, similar to RAL9005)

#	
911.913	**Large CONI holder**
911.910	**Small CONI holder**

911.910

CONI brush strip

#	
Large CONI brush strip	
911.905	Red
911.906	Blue
911.907	White
911.908	Yellow
911.909	Black
Small CONI brush strip	
911.900	Red
911.901	Blue
911.903	Yellow
911.904	Black

911.90X

CONNECTION PANELS

CONI DUO

CONI DUO is ideal for narrow conference and training desks, but can also be used in any living and work environment. CONI DUO provides simple and unimpeded access to power, media and data connections from two sides. There is no reduction in leg room under the furniture.

When in a closed state, CONI DUO is fully integrated into the surface of the furniture. Cables can be very easily routed through the opening: thanks to the black brush insert this is also possible when CONI DUO is closed.

BENEFITS

- **Access from two opposite sides**
- **Just one cut-out needed**
- **Integrated into the top of the furniture**
- **Minimal mounting depth, robust frame design**
- **Integrated brush insert for closing once cables have been plugged in**

Dimensions (W x H x D): Large: 782 x 151 x 58 mm
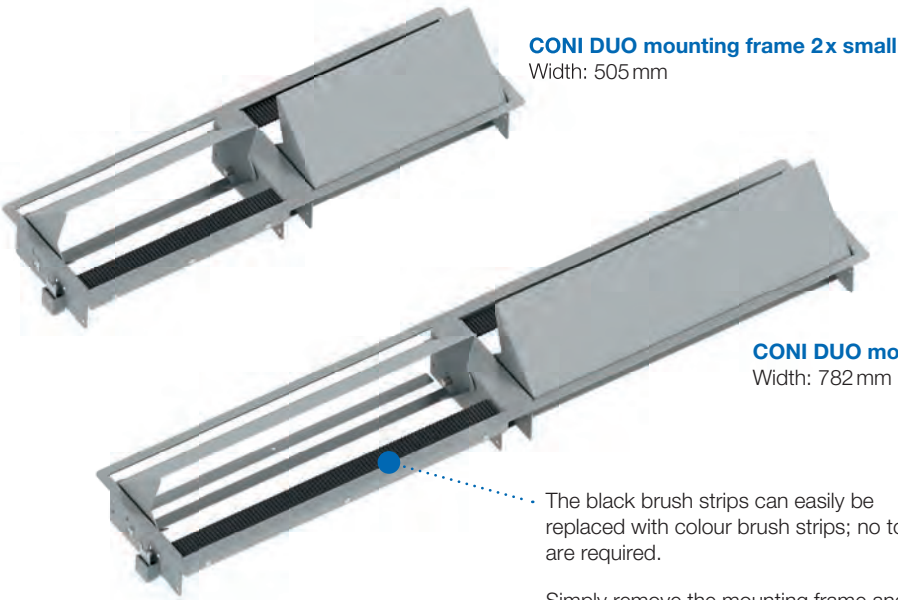Small: 505 x 151 x 58 mm
Mounting depth (without mounting clips): 56 mm
Thickness of desktop or tabletop: 10 – 35 mm
Socket colour: black

Material: Mounting frame: steel sheet
Socket material: plastic, aluminium

Colour variants:

CONI DUO mounting frame 2x small
Width: 505 mm

CONI DUO mounting frame 2x large
Width: 782 mm

The black brush strips can easily be replaced with colour brush strips; no tools are required.

Simply remove the mounting frame and unscrew the 3 re-usable plastic rivets.

CONI DUO mounting frame

#	⚏
2x large	
911.025	Grey metallic (powder-coated, similar to RAL9006)
911.029	White (powder-coated, similar to RAL9010)
2x small	
911.026	Grey metallic (powder-coated, similar to RAL9006)
911.028	White (powder-coated, similar to RAL9010)

911.025

911.026

ⓘ   Not compatible with "CONI Holder" accessories

For suitable **power strips,** see from page 80.

Large CONI and CONI DUO power strips

#	⊕	⊙	⬡	⊡	↺	🔋	C
Power input: 0.2 m cable and GST18i3 plug							
912.004	1				35°		5
912.005	2				35°		4
912.011		2			35°		4
912.017			3		0°		4
912.006	3				35°		3
912.012		3			35°		3
912.018			4		0°		3
912.022				3	90°		3
912.007	4				35°		2
912.013		4			35°		2
912.019			5		0°		2
912.035*	1		3		35°/0°		2
912.0221				4	90°		2
912.008	5				35°		1
912.014		5			35°		1
912.021				4	90°		1
912.0168	2				35°	●	3
912.0169			3		90°	●	3
912.0172		2			35°	●	3
912.0280				2	90°	●	3
Power input: 2 x 0.2 m cable (black and red) and GST18i3 plug (black)							
912.024	1 x black 2 x red				35°		3
912.025	2 x black 2 x red				35°		2
Without power input							
912.001					0°		6

912.004

912.005

912.006

912.007

912.008

912.0169

912.0280

912.024

912.025

912.001

⚙ **Width:** approx. 356 mm
Material: anodised aluminium profile

| For suitable **device supply cables,** see from page 182. | C For suitable **Custom Modules,** see from page 140. |

Small CONI and CONI DUO power strips

#	⬡	⬡	⬡	▫	⬡	↻	🔋	C
Power input: 0.2 m cable and GST18i3 plug								
912.002	1					35°		2
912.009		1				35°		2
912.016			1			0°		2
912.0055*					1	35°		2
912.0080			1			90°		2
912.003	2					35°		1
912.010		2				35°		1
912.015			3			0°		1
912.037*	1		1			35°/0°		1
912.045				2		90°		1
333.1007	3					35°		
333.0500		3				35°		
912.0167	1					35°	●	1
912.0156	2					35°	●	
912.0171		1				35°	●	1
912.1781				1		90°	●	1
912.000						0°		3
912.0400			2			0°	●	1
333.1008	2					35°		2 x CAT5e RJ45
Power input: 2 x 0.2 m cable (black and red) and GST18i3 plug (black)								
912.023*	1 x black 1 x red					35°		1

912.002

912.003

333.1007

912.0167

912.0156

912.000

912.023

333.1008

CONNECTION PANELS

⚙ **Width:** approx. 217 mm
Material: anodised aluminium profile

For suitable **device supply cables,** see from page 182.

C For suitable **Custom Modules,** see from page 140.

CONI COVER

CONI COVER is an elegant way of accessing separate power supply units or standard cable installation systems under the top of furniture. It is ideal for tables with built-in cable ducts, for example. CONI COVER can of course also be retrofitted to existing equipment.

To access the connections, the cover of the CONI COVER simply has to be opened. Thanks to the integrated brush insert, the cover can even be closed again with devices connected. The harmonious appearance of an "even" furniture surface is retained.

Both small and large versions of the CONI COVER mounting frame are available. They have an R5 corner radius, which enables them to be flush-mounted in the furniture. The mounting depth of 24 mm is suitable for a minimum tabletop thickness of 16 mm. It is fixed in place with 4 screws. These are screwed on from the inside through corresponding holes on the long sides of the mounting frame. Mounting instructions and cut-out dimensions are supplied with the unit.

BENEFITS

- **Compatible with all manufactures of duct and furniture**
- **Ideal for retrofitting**
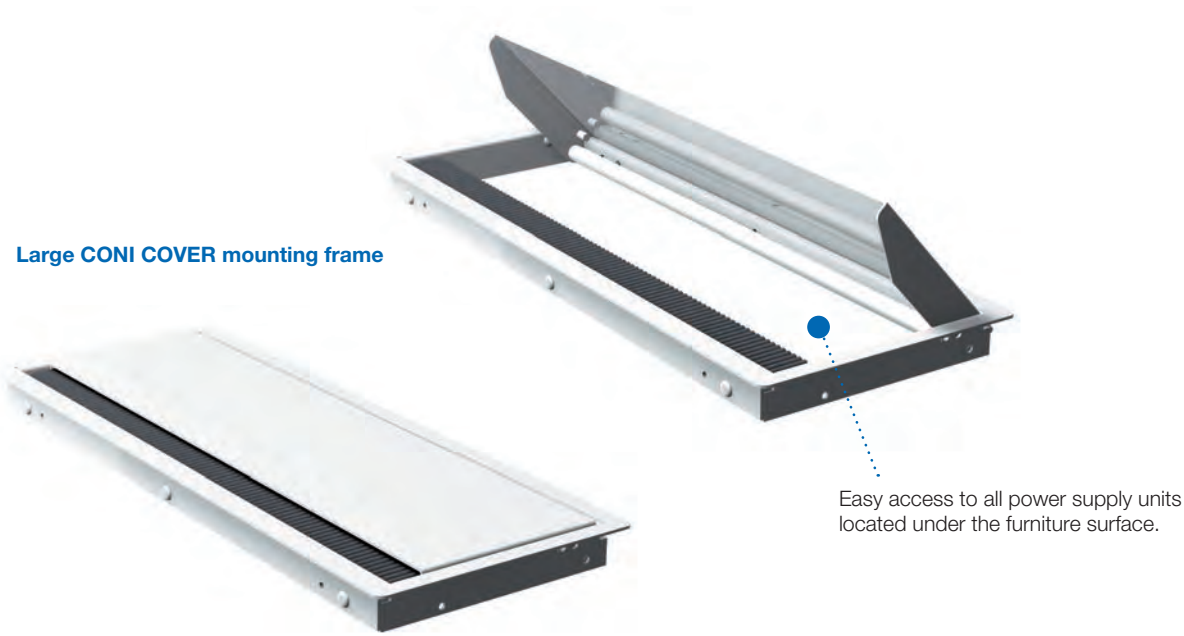- **Integrated brush insert for closing even when cables are connected**

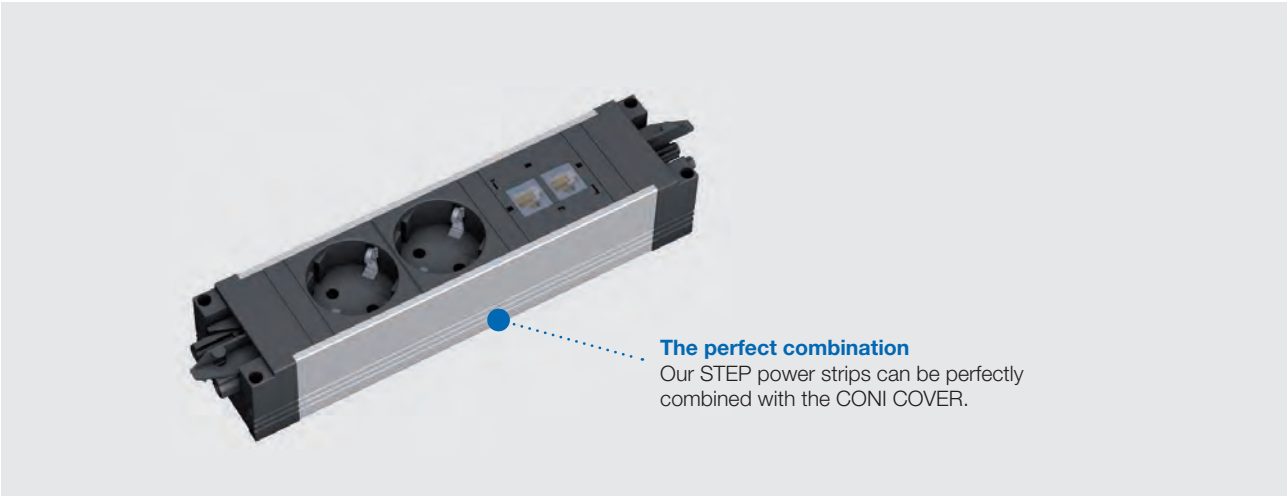|	
Outer dimensions (W x H): Large: 387 x 149 mm Small: 248 x 149 mm **Mounting depth of frame:** 24 mm **Tabletop thickness:** mind. 16 mm	**Material:** steel sheet **Colour variants:**

Large CONI COVER mounting frame

Easy access to all power supply units located under the furniture surface.

CONI COVER mounting frame

#	⚙
Large	
338.0080	Grey metallic (powder-coated, similar to RAL9006)
911.501	White (powder-coated, similar to RAL9010)
911.503	Black (powder-coated, similar to RAL9005)
Small	
338.0081	Grey metallic (powder-coated, similar to RAL9006)
911.500	White (powder-coated, similar to RAL9010)
911.502	Black (powder-coated, similar to RAL9005)

338.0080

338.0081

The perfect combination
Our STEP power strips can be perfectly combined with the CONI COVER.

CONEO

CONEO – the quick and easy solution for integrating power and data connections into furniture in an elegant way.

Benefit from the custom modularity you can expect from BACHMANN and combine power supply with our choice of Custom Modules – for flexibility and adaptability, today and in the future.

BENEFITS

- **Quick and easy installation using special double-sided adhesive tape**
- **Set of items, comprising frame and power strip**
- **Outstanding flexibility by the use of Custom Modules**
- **Minimum mounting depth for ample leg room, even where the units are fitted near the edge**
- **Cables can be routed when in closed state**

Dimensions (W x H x D): 256 x 169 x 58 mm
Material: Mounting frame: steel sheet
Socket material: plastic, aluminium
Mounting depth of frame: 56 mm

Thickness of desktop or tabletop: all thicknesses
(product is glued)
Socket colour: black

Colour variants:

CONEO SET

#	⊕	⊙	⊡	⊕	↺	🔋	C
Grey metallic (powder-coated, similar to RAL9006) | Power input: 0.2 m cable and GST18 plug							
900.402	2				35°		2
900.403		2			35°		2
900.400	3				35°		1
900.401		3			35°		1
900.404				2	35°		1
900.405			2		45°		1
900.406	2				35°	●	1
900.407		2			35°	●	1
900.408	1				35°	●	2
900.409		1			35°	●	2
900.410			1		45°	●	1
900.411				1	35°	●	1

900.403

900.400

900.405

C For suitable **Custom Modules,** see from page 140.