# **Product innovations**



#### Independent Monitor | p. 100

Presentation, video conference or website: Sharing visual content with colleagues, customers and partners is key to the world of work today.

The Independent Monitor from BACHMANN offers a new, flexible approach to team work: the battery pack enables the monitor to be used where it is required regardless of the rigid infrastructure such as sockets, network connections or cabled devices.

#### MINI PIX | p. 59

A real highlight – not only for offices with a clean desk concept: MINI PIX, BACHMANN's smallest in-built solution, unobtrusively provides connections. Like its sister PIX, MINI PIX has an attractive, modern design.



# NEW MAR COLOR

#### DESK RAIL | p. 70

More space for creativity and efficiency at your desk with DESK RAIL: The smart system allows power, media and data connections to be secured directly to third level railing systems, providing more space on the tabletop and also quick, convenient access to a whole host of connections.

#### USB 3.1 Type C Keystone | p. 84

Switch to the new generation of USB connections today! USB 3.1 type C is the latest standard in the world of devices. And with good reason: Amongst other things, the new technology provides a simpler connection thanks to its smaller, anti-twist plug connector. It also supports the "Power Delivery" functionality, cutting the charge time of devices with enhanced performance, such as tablets and laptops.



# New product versions

#### DESK 2 COLOUR | p. 66

DESK 2 is distinguished by its particular flexibility as it can be fitted with various modules. The power strip has been designed for use in the office, meeting rooms, home offices or desk-sharing environments. But DESK 2 is great in living spaces, too. The power strip is now available in different colours on request.



# Technologies and function modules

BACHMANN products are distinguished by their functionality and high technical standards. It is important to us that we tailor our products as specifically as possible to you. So, in addition to the standard functionalities, our products can be configured with the technologies and function modules presented in this catalogue.

We aim to satisfy your individual requirements as best we can.

Can't find a functionality? Want to ask something else? Please contact us for an individual quotation!

#### **Surge protection**

These days, the failure of electrical and electronic devices is a real nightmare scenario. So protecting such devices from excess electrical voltage is a key task. Don't worry: the BACHMANN strips with built-in surge protection are the answer.



#### Mains and frequency filters

Mains and frequency filters ensure effective screening and smoothing of the input voltage. Only "clean" voltage gets through our mains and frequency filters. Voltage stabilisation and the filtering out of disturbance frequencies allows the connected device to run properly and smoothly.



#### Residual current device/miniature circuit breakers

The residual current device/miniature circuit breaker integrated into a BACHMANN strip gives you peace of mind. You can choose between the two circuit breakers; a combination of the two is possible as well, of course.



#### **Anti-theft bracket**

The anti-theft bracket is fitted permanently in the product and allows a Kensington lock to be affixed. Anti-theft protection for mobile hardware such as laptops, desktop PCs, projectors, LCD screens, tablets, etc.



#### Wi-Fi module

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



#### Radio modules (868 MHz and 433 MHz)

The radio modules allow sockets to be manually and remotely switched. 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).



#### **USB** charger (permanent installation)

The USB charger component has 2 ports with 5 V max. 3.1 A. When integrated into BACHMANN products, the ability to charge mobile devices using the universal USB charger is very convenient, and the integrated mains adapter also saves 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.



# Information on the page structure

#### FINDING YOUR WAY AROUND

The newcatalogue structure features three levels: product family, product category and product variant.

#### **QUICK FINDER**

The seven product families are also each printed on the outer edge of both sides of the page. This helps you find the various product families more quickly when using the catalogue.

#### PRODUCT DETAILS

The body text contains all central information such as product name, special product features, areas of use, benefits and – if applicable – design awards.

#### **PRODUCT ATTRIBUTES**

All the technical attributes of a product are shown together in the bottom left of the page and are marked using a gear symbol.

Connection panels | Integrated units | CONI



#### 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 connection 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 surface 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

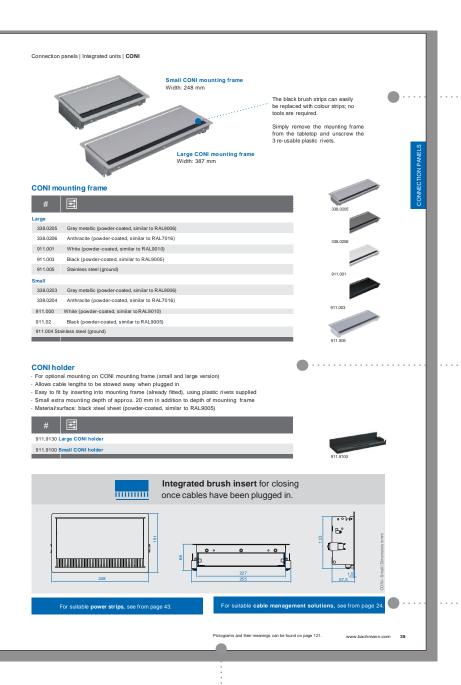


Dimensions (WxHxD): Large: 387x151x59mm Small: 255x151x59mm Mounting depth of frame (without mounting clips): 56mm Thickness of tabletop: 10 – 35 mm Socket: plastic, aluminium

Socket colour: black

www.bachmann.com

Pictograms and their meanings can be found on page 121



#### ADDITIONAL PRODUCT INFORMATION

Below or above the product tables, you will find more information about the product and installation drawings.

#### **PRODUCT TABLES**

Here, you will find product-specific information such as item number, version, colour, sockets etc. for all product versions.

#### **COMPATIBLE ADDITIONAL PRODUCTS**

All information and page references to compatible additional products can be found at the bottom right of the page.

#### PICTOGRAMS AND THEIR MEANING

Here, you will find details of the relevant page for an in-depth explanation of the pictograms (symbols) used.

# **Power distribution**





#### **Power strips**

STEP	
Power cables	
Wieland installation connection system	20
Cable management	
Flexible cable guide	24
LOOP ROUND	26
LOOP SQUARE	28



## **STEP**

STEP embodies the principle of modularity with absolute consistency. The system is thus ideal for the flexible delivery of power and data to workstations, in partition systems, raised floors and other connection types.

The modular design of STEP power strips offers virtually endless possibilities: from simple electricity supply sets through to power strips with integrated data connections, RCDs/MCBs, surge protection, media technology connections and much more.

STEP is equipped with Wieland GST18i3 as standard for the power supply and can therefore be supplied with a variety of cable lengths. Other plug connector systems can also be supplied on request.

#### **BENEFITS**

- Modularity
- Versatile applications
- Installation connection system as standard
- Functional efficiency



Power input: GST18
Power output: GST18
Colour variants:

#### STEP – the all-round system designed for expansion.











#### Perfectly tailored for the best connections

The STEP power strip is available with an aluminium or plastic profile. It is possible to connect multiple power strips together to form a modular system.

STEP is designed primarily as a simple electricity supply unit for office workstations. Permanently installed devices such as PCs, monitors, printers, etc. can be connected to STEP.

STEP power strips have a power input and a power output, each of which is built into the end caps on the face end.

The Wieland GST18 plug connectors fitted are particularly triedand-tested solutions for office use and have the coding and latch mechanism required to comply with the applicable standard.

#### Various fixing options

STEP power strips are versatile in their application. They can be fitted, for example, under tabletops, in cable ducts and in partitions. Different attachment options are available to suit these various applications (on page 19).

#### **STEP BASE power strips**

#	<u></u>	$\circ$	K <del>&gt;</del> l	
STEP BASE				
906.0055*	4	45°	322 mm	
906.1306*	2	45°	220 mm	
336.606		35°	263 mm	
STEP BASE + 2 switches				
906.0059*	2	45°	244 mm	
STEP BASE + 1 sv	vitch			
906.0060*	4	45°	365 mm	



#### **STEP ALU power strips**

#		$\mathcal{E}$	<b>*</b>	C	⊮→
STEP ALU					
336.079	2	45°		1	285 mm
STEP ALU f	or Custom Module	es set at 90° with ou	tlet on side		
906.0704	2	90°		1 (90°)	220 mm



#### **STEP** safety modules

#	
336.003	STEP ALU surge protection Width: 147 mm   2 kV surge protection with function and fail indicator
336.004	STEP ALU overvoltage protection   Mains and frequency filter Width: 220 mm   2 kV surge protection with function and fail indicator   30 MHz mains filter
336.015	STEP ALU miniature circuit breaker Width: 220 mm   Miniature circuit breaker, 16 A, 2-pole   Characteristic B
336.014	STEP ALU RCD Width: 220mm   Residual current device 25 A   Response current 30mA   Response time 30ms   2-pole
906.067	STEP ALU RCD Width: 220mm   Residual current device 16A   Response current 10mA   Response time 30ms   2-pole
336.065	STEP ALU RCD Width: 220 mm   Residual current device   Response current 30 mA   Response time 30 ms   2-pole   Miniature circuit breaker 16 A nominal current   Characteristic B; 6kA



For suitable device supply cables, see from page 20.



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#### **STEP accessories**

#	
375.502	Mounting accessories 4 x 2.9 x 30 mm screws   2 x cover strips for the end caps as optical finish (to be placed on the end caps where two power strips are linked together)   1 x connection cover   1 x end cap for power outputsocket
940.096	Stainless steel mounting bracket For plugging into the rear of a STEP profile   Ideal for use with power strips with data connections   Packaging unit: 2 units
940.024	Stainless steel mounting bracket with elongated hole For plugging into the rear of a STEP profile   With elongated hole (keyhole) for screwing into place, ideal for use with power strips with data connections   Packaging unit: 1 x left, 1 x right
940.097	Straight stainless steel mounting bracket For plugging into the rear of a STEP profile   For screwing in place, e.g. under a desk or table   Packaging unit: 2 units
375.529	STEP cover strips For positioning on the end caps of the STEP power strip   Optical finish   Black plastic   Packaging unit: 2 units
940.108	Steel sheet mounting plate  For insertion into rear of STEP profile   Tightening the nut on the threaded screw fixes the power strip in place   1 mounting plate including M5 screw, washer and nut
918.025	STEP plastic mounting clip For attaching STEP BASE and STEP ALU power strips   In suitable cut-outs in steel sheet (thickness 2.0 mm)   2 x plastic mounting clips   4 screws 2.9 x 30 mm
918.123	Double-sided mirror tape Double-sided adhesive mirror tape   Dimensions 200 x 30 x 3 mm









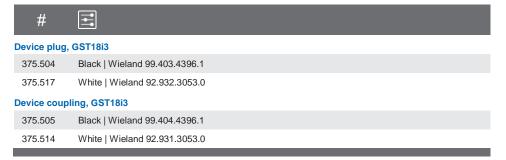
# Wieland installation connection system

Cables fitted with the Wieland GST18 connector system are available to connect 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.



#### **Screw terminal**

- $\cdot$  Ready for mounting, with strain  $\mbox{ relief}$
- $\cdot$  For cross section 0.75 2.5 mm², solid and flexible wires can be connected without ferrules
- · For cable diameters 6.5 10.5 mm (H05VV, NYM)

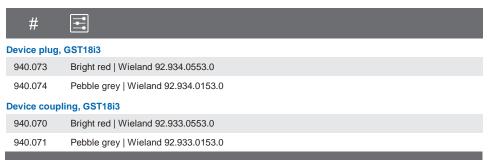






#### **Spring-loaded terminal**

- $\cdot$  Ready for mounting, with strain relief
- · For rigid cables 1.5 2.5 mm² or flexible cables 1.5 mm² with ferrules
- $\cdot$  2 connections per pole, not mounted, for cables H05VV, NYM (diameter 7.8 10.3 mm)

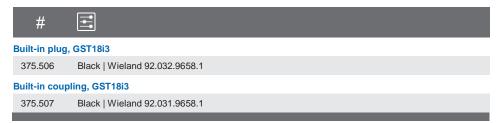






#### Spring-loaded snap-in

- · With interlock
- $\cdot$  Flexible cables  $0.5-1.5\ mm^2$  with ferrules
- · Rigid cables 0.5 2.5 mm<sup>2</sup>







#### **Device supply cable, GST18**





#### GST18 - 13 A UK plug

Cable: H05VV-F 3G 1.50 mm<sup>2</sup> | End 1: 13 A UK plug | End 2: Wieland GST18i3 socket

375.068	2.0 m   Black
375.069	3.0 m   Black
375.070	4.0 m   Black



#### **GST18** device extension cable





#### **GST18 / GST18**

Cable: H05VV-F 3G 1.50 mm<sup>2</sup> | End 1: Wieland GST18 i 3 plug | End 2: Wieland GST18 i 3 socket

00010111001	
375.050	0.3 m
375.053	1.0 m
375.038	2.0 m
375.055	3.0 m



#### GST18/GST18 | Halogen-free cable

Cable: H05Z1Z1-F3G 1.50 mm² | End 1: Wieland GST18 i 3 plug | End 2: Wieland GST18 i 3 socket

375.080	0.3 m
375.081	1.0 m
375.082	2.0 m
375.083	3.0 m

#### GST15/GST18 device extension cable





#### GST15 / GST18

Cable: H05VV-F 3G 1.50 mm² | End 1: Wieland GST15 i 3 plug | End 2: Wieland GST18 i 3 socket

		1 0		
375.127	1.5 m			
375.128	3.0 m			
375.129	5.0 m			



#### ST18 device supply cable/device extension cable

· Old connector system, cannot be plugged in under load



#### ST18/ST18 device extension cable

Cable: H05VV-F 3G 1.50 mm² | End 1: Wieland ST18/3 plug | End 2: Wieland ST18/3 socket

375.071	0.5 m
375.072	1.0 m
375.073	1.5 m
375.064	3.0 m



#### **Interlocks**





Interlock for device plugs and couplings | Compliant with VDE 0628

375.518 Snaps onto the relevant plugs and couplings

Latching hook (interlock) | Compliant with VDE 0628

375.501 Black | For snap-in built-in plug and coupling



#### **Connectors/distributors**





Intermediate coupling | No interlock | Allows easy linking of e.g. 2 STEP power strips with the same or different connector systems | 1 x input (plug section) and 1 x output (socket section)

375.500	GST/GST   Black	
375.515	GST/ST   Black	
375.516	ST/GST   Black	

#### Distributor block, GST18i3

For power distribution | Input: 3-pole plug section | Output: 3-pole socket section

375.107	1 x input, 2 x output   Black   With mounting option
375.102	1 x input, 2 x output   Black   Without mounting option
375.123	1 x input, 3 x output   Black   With mounting option

#### Distributor block, GST18i5

Through-wiring for 3-phase power, 5 and 3-pole | Input: 1 x 5-pole plug | Output: 1 x 5-pole socket | 2 x 3-pole socket per phase

375.106	1 x input, 1 + 6 x output   Black	

# 375.500 375.107





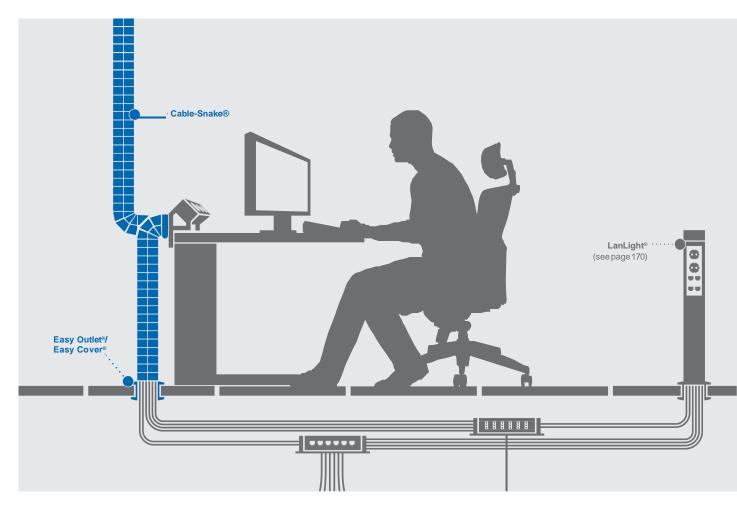
#### **Accessories**

#	
375.503	End cap   Black   Inserts into the snap-in fitted plug and coupling
375.542	Base plate   for GST18 distributor with mounting option





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# Cable management

BACHMANN banishes unwieldy cables from workstations. The CABLE-SNAKE® cable system optimises cable routes in the workplace between the desk, floor box, wall duct and various devices.

BACHMANN provides the best cable guide system for every requirement. Whether the cables run along the floor or are routed from the floor to the desk, the various systems are mutually compatible. A well-thought-out and integrated cable management concept is available to you.

The various systems are available finished in black and silver as standard, but we can provide custom colours on request.

#### **BENEFITS**

- Cable guide system without the risk of breaks and crushing
- Connections for furniture, floor and ceiling
- Textile-fibre sleeves for bundling and protect cables and wires

#### **CABLE RETRACTOR – cable pull-out**

- · WxHxD: 220x220x50mm
- · Black
- · Cable extension length 1.5 m
- $\cdot$  Can only be used in combination with the CABLE RETRACTOR mounting
- $\cdot$  Cable gland 917.032 (on page 196) is required for installation
- $\cdot$  Keeps patch cables at the ready and neatly tidied away
- · Easy operation via pulling out by hand
- $\cdot$  Mechanical spring-action retraction of cables not required

#	
930.550	Cable pull-out end: CAT6 coupling   Cable end: CAT6 plug
930.551	Cable pull-out end: HDMI coupling   Cable end: HDMI plug







#### **CABLE RETRACTOR – Mounting**

- · Can only be used in combination with CABLE RETRACTOR cable pull-out
- · Many combinations possible with BACHMANN desk connection panels

#	<b> ■</b>
930.500	WxHxD: 225x185x115mm   Holds up to three cable pull-outs   Fits under the TOP FRAME without frame and CONFERENCE connection panels
930.501	WxHxD: 200 x155 x75 mm   Holds up to three cable pull-outs   Fits under the CONI COVER and POWER FRAME connection panels
930.502	WxHxD: 305x100x75mm   Holds up to two cable pull-outs   Fits under the POWER FRAME connection panel
930.503	WxHxD: 225x185x65mm   Holds up to three cable pull-outs   Fits under the CONI connection panel











Mounted under the table, the combination is the perfect solution for tidy cabling.









### LOOP ROUND

LOOP ROUND brings order to any workplace: Installed quickly and easily, the product routes cables to where they are needed. The functional, great-looking cable gland has a black brush insert and a removable, lockable lid, which can be fixed in four positions. Se even So even thick, rigid cables are not able to loosen the lid out of its anchor. Simply push the cable gland into a standard hole to install it. Alternatively, the cable gland can be screwed directly into the furniture.

#### **BENEFITS**

- Simple and elegant cable guide; also suitable for thick, rigid cables due to the lock
- Highly versatile as fits with all 80 mmholes
- Flexible, can also be fitted on the side

Mounting depth: 21 mm Mounting diameter: 80 mm Contact surface diameter: 88 mm

Material: zinc die-cast alloy (Zamak)

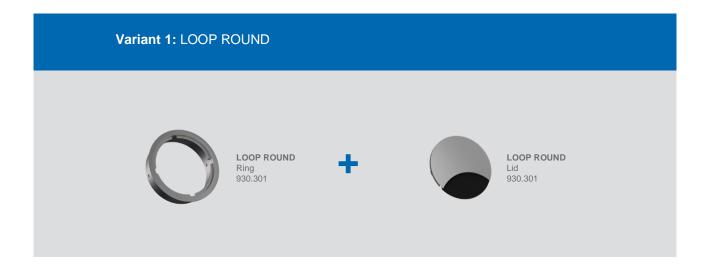


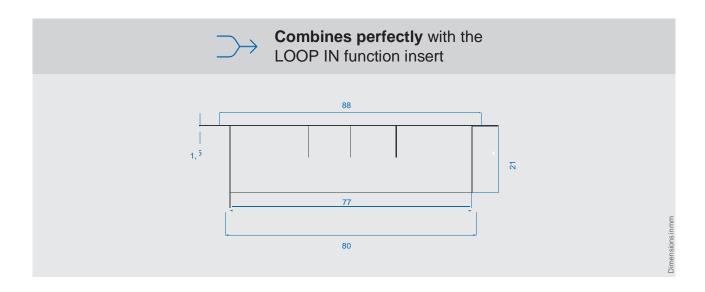
#### Cable glands – LOOP ROUND

- · For all 80 mm holes
- $\cdot$  Lockable lid and integrated brush strip, black

#	
930.300	Grey metallic (similar to RAL9006)
930.301	Stainless steel look
930.302	Black (similar to RAL9005)
930.303	White (similar to RAL9016)









### **LOOP SQUARE**

The BACHMANN cable glands now makes it even easier to access sockets etc. under the tabletop: the product, available in an elegant, silver-anodised design, can be quickly and easily inserted into your table cut-out in the mounting frame and provides access to the standard cable trays already fitted under the desktop. Cables can be very easily routed through the opening: this is also possible when it is closed due to the black brush insert. When the flap is shut, the soft-close function means that annoying noise is greatly reduced, making this cable gland especially well suited to desks in offices and conference rooms. The rectangular cable gland can be combined with BACHMANN STEP and UNIVERSAL power strips.

#### **BENEFITS**

- Simple, elegant flap solution
- Integrated soft-close function with quiet closing makes for inconspicuous handling
- Can be used in any office environment due to plain, modern design
- Rounded edges permit CNC machining of the tabletop



Table cut-out dimensions: 113/233/353 x 113 mm

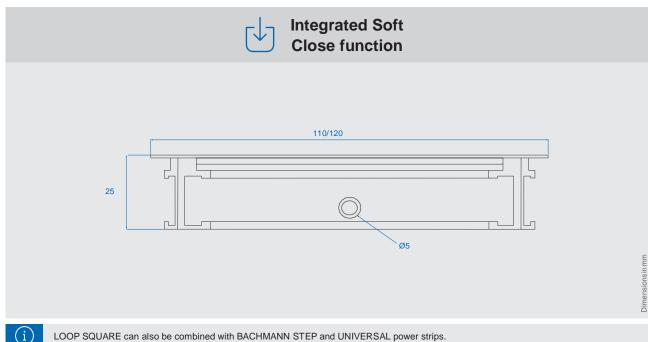
Colour variants:

#### Cable glands - LOOP SQUARE

- · Aluminium, silver-anodised with straight hinged lid
- · Integrated brush strip, black

#	<b>Ξ</b>
930.310	Width: 120 mm
930.320	Width: 240 mm
930.330	Width: 360 mm





# **Connection panels**





#### **Integrated units**

CONFERENCE	32
TOP FRAME	34
CONI	38
CONI DUO	40
CONEO	44
POWER FRAME COVER	46
POWER FRAME	48
KAPSA	50
DUE	54
PIX	56
MINI PIX	59
ELEVATOR	60
ELEVATOR COVER	63
WIRELESS CHARGER	64

# Surface-mounted units

DESK 2	66
DESK 2 ALU BLACK	68
DESK RAIL	79
DESK 1	72
USB-A&C AND USB-C	76



## CONFERENCE

CONFERENCE is a truly refined and discreet solution for individual access to power and data connections. For use in living and work environments, on conference and training desks or high-grade workstations, for example.

When not in use, CONFERENCE is integrated into the top of the furniture. When you need power or data, simply press with your finger to release the magnetic catch. The opening flap then swings up. Once you have connected your notebook, projector, microphone etc., you can close the opening flap again. The narrow closing flap opposite this adapts to the inserted cables - nothing is squashed and the desk or table stays looking as elegant as before.

#### **BENEFITS**

- Integrated into the surface of the furniture
- Simply press with your finger to open
- Flap can be closed with cables plugged in
- Complete power strip can be quickly interchanged
- Suitable for veneer finishing



Mounting depth with frame: 110 mm Mounting depth without frame: 107 mm Thickness of tabletop: 11 - 44 mm

Material: steel sheet

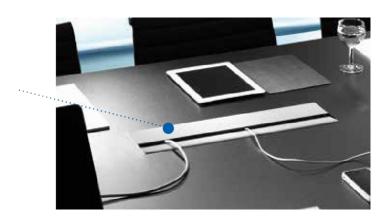
Colour variants:

32

#### **Frameless**

CONFERENCE without a frame is fitted from the underside of the tabletop. Therefore, only the pivoting flaps are visible on thetabletop.

If necessary, the flaps can be customised to match the finish of your tabletop by applying a suitable veneer of up to 2 mm (this is not done ex works).



#### **CONFERENCE** with frame





X-large	Dimensions	(W x H):	467 x 1	82 mm
---------	------------	----------	---------	-------

A-large   Dilli	ensions (W XTI). 407 X 102 mm
338.0212	Chrome effect finish (powder-coated)
338.0221	Grey metallic (powder-coated, similar to RAL9006)
338.0200	Moonstone metallic (powder-coated)
Medium   Din	nensions (W x H): 285 x 182 mm
338.0210	Chrome effect finish (powder-coated)
338.0219	Grey metallic (powder-coated, similar to RAL9006)
338.0201	Moonstone metallic (powder-coated)



#### **CONFERENCE** without frame





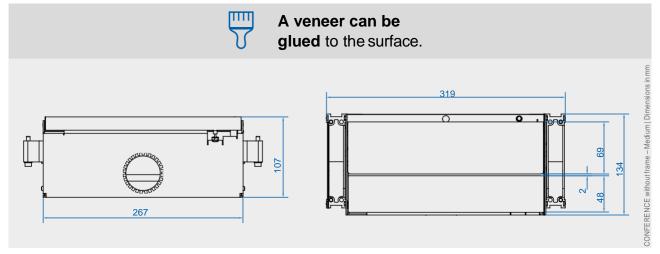
X-large | Dimensions (W x H): 443 x 119 mm

338.0230 Greymetallic (powder-coated, similar to RAL9006)

Medium | Dimensions (W x H): 267 x 119 mm

338.0231 Grey metallic (powder-coated, similar to RAL9006)





(i)

Colour guides for the surface colours are available on page 35.

For suitable cable management solutions, see from page 24.



### **TOP FRAME**

TOP FRAME is the new power and data supply solution for living and work environments, such as conference facilities. The cover can be completely recessed, allowing power and data to be accessed from various sides conveniently. The balanced geometry of TOP FRAME fits elegantly into the surface of the furniture, so tables can even be fitted with high-quality veneers.

TOP FRAME is also elegantly simple to open: press down with your finger to simply and silently open TOP FRAME and close it again.

#### **BENEFITS**

- Access to power supply and data from any side
- Silent opening
- Integrated into the surface of the furniture
- Can be installed flush with the surface of the furniture
- Version with surround frame suitable for subsequent assembly



Mounting depth of frame for version fitted below the table: 98 mm (110 mm incl. power strip)

Mounting depth of frame for version fitted on the table: 96 mm (108 mm incl. power strip)

Thickness of tabletop: 12 - 40 mm

Material: Housing: Steel sheet Lid: aluminium

Colour variants:

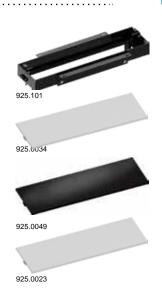
Lid: aluminium





#### **TOP FRAME** without frame

#	
Base   Black	housing (powder-coated)
925.101	X-large   Dimensions (WxHxD): 483x92x98mm
925.100	Medium   Dimensions (WxHxD): 300x92x98mm
X-large lid   F	For mounting on TOP FRAME base (#925.101)   With fixing screws
925.0034	Aluminium (anodised & blasted/EV1)
925.0049	Black (anodised & blasted/EV6)
925.0023	Aluminium (anodised, E1/EV1)
Medium lid	For mounting on TOP FRAME base (#925.100)   With fixing screws
925.0044	Aluminium (anodised & blasted/EV1)
925.0047	Black (anodised & blasted/EV6)
925.0022	Aluminium (anodised, E1/EV1)



#### **TOP FRAME** with frame

TOF I NAME with hame	
#	
X-large   Colo	our: grey metallic (powder-coated, similar to RAL9006)   Black housing (powder-coated)
925.801	Symmetrical   Dimensions (W xHxD): 583x192x110mm
925.501	Asymmetrical   Dimensions (WxHxD): 523x162x110mm
Medium   Co	lour: grey metallic (powder-coated, similar to RAL9006)   Black housing (powder-coated)
925.800	Symmetrical   Dimensions (WxHxD): 401x192x110mm
925.500	Asymmetrical   Dimensions (WxHxD): 341x162x110mm



#### **Colour guides**

#

Set of 5 colour charts | Chart size 120 mm x 64 mm | Colour chart set contains: Grey metallic (similar to RAL9006), Anthracite (similar to RAL7016), Black (similar to RAL9005), White (similar to RAL9010), Moonstone metallic



Accessible from **every side**.

For suitable **power strips**, see from page 37.

For suitable cable management solutions, see from page 24.



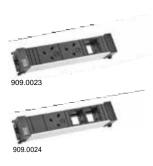
#### **CONFERENCE** and TOP FRAME power

#	<u></u>	5	<b>*</b>	С
X-large   Power in	nput/output: GST18i3	Width 444 mm		
909.0026	4	45°		2
909.0058	3	45°	•	2
909.0027	3	45°		3
909.0029	2	45°		5
909.0028	2	45°		4
X-large   Without	power input/output   \	Width 444 mm		
909.001		0°		8



#### **CONFERENCE** and TOP FRAME power

#	<u></u>	Ö	<b>*</b>	С
Medium   Po	ower input/output: GST18i3	3   Width 263 mm		
909.0023	2	45°		1
909.0024	1	45°		2
Medium   Po	wer input/output: GST18i3	3   Width 263 mm   0.3 m 0	GST18 extension cable in	cluding T-distributor
909.0180		0°		1
Medium   Wi	thout power input/output	Width 263 mm		
909.000		0°		4



#### **Accessories**



CONFERENCE guide rail set | For power strips

.099 Plastic black guide rail | Incl. 2 countersunk head screws 2.9 x 13 mm with Torx to DIN 7982





**Material:** anodised aluminium profile **Socket colour:** black

For suitable device supply cables, see from page 20.





### 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 surface 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 (WxHxD): Large: 387x151x59mm

Small: 255x151x59mm

Mounting depth of frame (without mounting clips): 56mm

Thickness of tabletop: 10 - 35 mm

Material: Mounting frame: Steel sheet Socket: plastic, aluminium

Socket colour: black

Colour variants:



38



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

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

#### **CONI** mounting frame

CON mounting frame	
#	<b>=</b>
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)

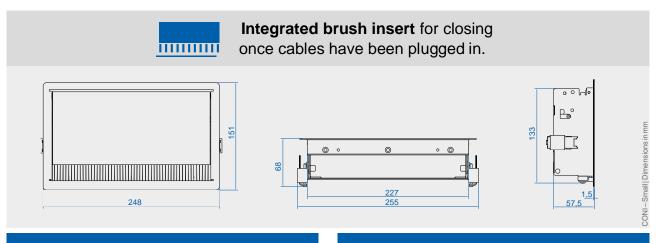


#### **CONI** holder

- $\cdot$  For optional mounting on CONI mounting frame (small and large version)
- $\cdot$  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)

#	
911.9130	Large CONI holder
911.9100	Small CONI holder





For suitable **power strips**, see from page 43.

For suitable cable management solutions, see from page 24.



# **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 surface of the furniture
- Minimal mounting depth, robust frame design
- Integrated brush insert for closing once cables have been plugged in

Dimensions (WxHxD): Large: 782x151x68mm

Small: 512 x 151 x 68 mm

Mounting depth (without mounting clips): 56mm

Thickness of tabletop: 10-35 mm

Socket colour: black

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

Colour variants:

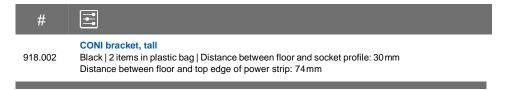
#### **CONI DUO mounting frame**

#	<b>=</b>
2 x large	
911.025	Grey metallic (powder-coated, similar to RAL9006)
911.029	White (powder-coated, similar to RAL9010)
2 x small	
911.026	Grey metallic (powder-coated, similar to RAL9006)
911.028	White (powder-coated, similar to RAL9010)

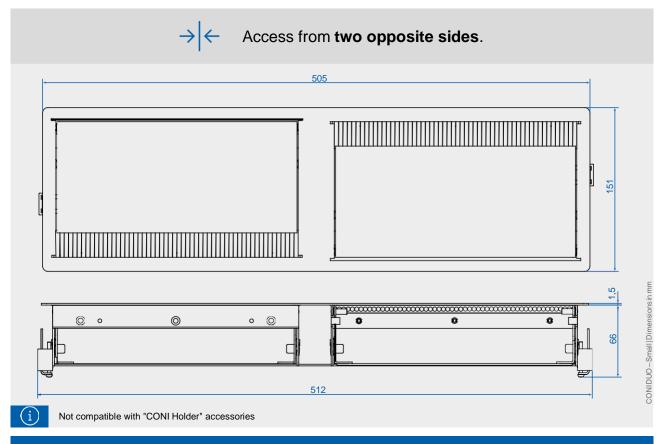


#### **CONI** bracket

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







For suitable power strips, see from page 43.



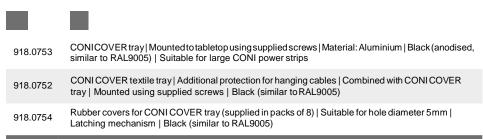
### CONI, CONI DUO, CONI COVER tray and TWOFOLD COVER Large power strips

- · Width: approx. 356 mm
- · Material: Anodised aluminium profile

#	Ŀ	Ö	<b>★</b> ;	С
Power input: 0.2	m cable and GST18	Bi3 plug		
912.0221	4	90°		2
912.021	4	90°		1
912.022	3	90°		3
912.0280	2	90°	•	3
Without power in	nput			
912.001		0°		6



#### **CONI COVER Large Accessories**





#### **Small CONI and CONI DUO power strips**

- · Width: approx. 217 mm
- · Material: Anodised aluminium profile

#	<u>:</u>	$\bigcirc$	<b>*</b>	С
Power input	: 0.2 m cable and GST1	8i3 plug		
912.045	2	90°		1
912.1781	1	90°	•	1
912.0080	1	90°		2



For suitable device supply cables, see from page 20.





### **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, now 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 (WxHxD): 255x169x58mm Material: Mounting frame: steel sheet Socket: plastic, aluminium Mounting depth of frame: 56 mm

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



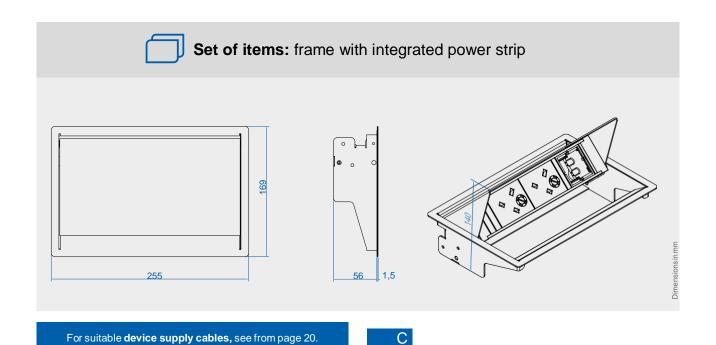


#### **CONEO SET**

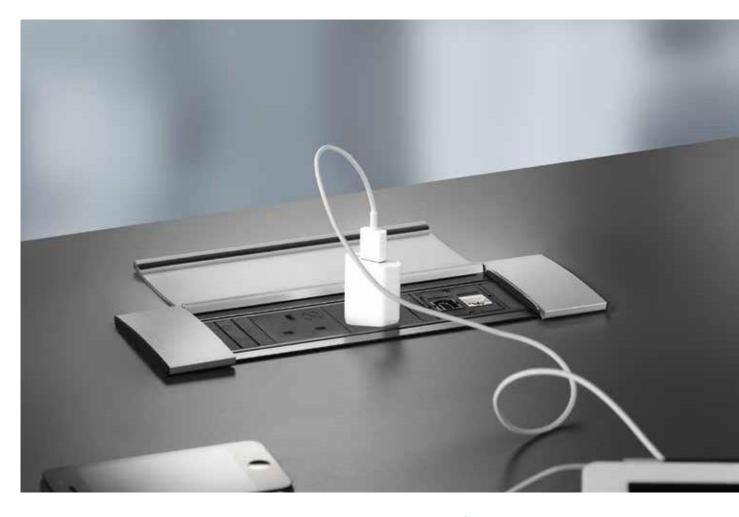
#	<u></u>	S	<b>*</b>	С
Grey metallic (p	owder-coated, simil	ar to RAL9006)   Power in	nput: 0.2 m cable and GST	Γ18 plug
900.405	2	45°		1
900.410	1	45°	•	1







Pictograms and their meanings can be found on page 121.



### **POWER FRAME COVER**

POWER FRAME COVER is the elegant and compact power and data supply solution.

POWER FRAME COVER has an attractive aluminium cover, designed for stylish living and work environments, which also protects power and data connections from dust and dirt.

When the lid is fully open, both sides offer unimpeded access.

#### **BENEFITS**

- High-quality design piece for work and living spaces
- Accessible from various sides
- Protection against dirt and dust
- Versatile: can be combined with sockets and data, audio and video modules
- Rapid installation of complete power strips

#### **AWARDS**





Dimensions (WxHxD): see table x 88 x 42mm Material: aluminium Mounting depth: 43 mm

Thickness of tabletop: All thicknesses (product is glued) | With screw connection, 10 mm and thicker





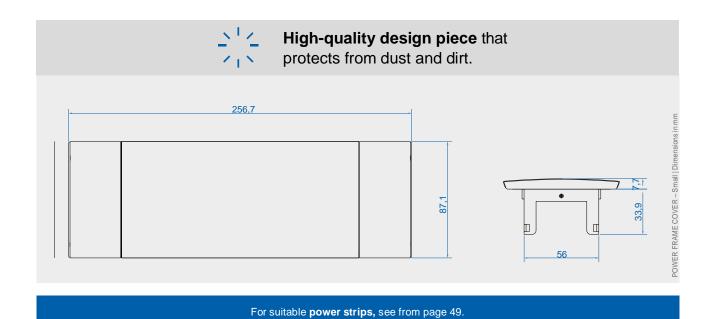




#### **POWER FRAME COVER**

#	
Large   Width	n: 383 mm   Mounting frame with aluminium flap for gluing into the furniture
915.504	Aluminium (anodised E8/EV1)
Medium   Wi	dth: 300 mm   Mounting frame with aluminium flap for gluing into the furniture
915.502	Aluminium (anodised E8/EV1)
Small   Width	: 257 mm   Mounting frame with aluminium flap for gluing into the furniture
915.500	Aluminium (anodised E8/EV1)
915.503	White (painted, similar to RAL9010)
915.501	Stainless steel (painted)
915.033	Black (painted, similar to RAL9005)







### **POWER FRAME**

POWER FRAME is the compact solution for integrated and easily accessible power and data connections for workstations. It can be either factory-installed or supplied for subsequent assembly.

Combining compact dimensions with high-quality timeless design, POWER FRAME opens up virtually unlimited application options that go far beyond the realm of office workstations. It is also perfect for sales showrooms and display windows, as well as trade fair and demonstration stands. In short, wherever secure and rapid connections are the order of the day.

Your chosen power strip simply plugs into the mounting frame from below without tools – a stroke of perfection. POWER FRAME is the ideal solution when you need compactness and efficiency.

#### **BENEFITS**

- Compact dimensions
- Suitable for subsequent assembly
- Timeless design
- Versatile in application
- Rapid installation of complete power strips



Dimensions (W x H x D): see table x 73 x 36 mm

Material: Mounting frame: steel sheet Socket: plastic, aluminium Mounting depth: Mounting frame: 34 mm

Mounting frame incl. power strip + retaining bracket: 50 mm

Tabletop thickness: min.10 mm

Corner radius: R5
Socket colour: black



#### **POWER FRAME mounting frame**

#	=======================================
Large   Width	n: 369 mm
317.007	Grey metallic (powder-coated, similar to RAL9006)
915.006	Black (powder-coated, similar to RAL9005)
915.003	White (powder-coated, similar to RAL9010)
Medium   Wi	dth: 284 mm
317.006	Grey metallic (powder-coated, similar to RAL9006)
915.004	Black (powder-coated, similar to RAL9005)
915.005	White (powder-coated, similar to RAL9010)
Small   Width	n: 241 mm
317.000	Grey metallic (powder-coated, similar to RAL9006)
317.001	Stainless steel
915.000	Black (powder-coated, similar to RAL9005)
915.001	White (powder-coated, similar to RAL9010)



#### **Colour guides**



917.029

Set of 5 colour charts | Chart size 120 mm x 64 mm | Colour chart set contains: Grey metallic (similar to RAL9006), Anthracite (similar to RAL7016), Black (similar to RAL9005), White (similar to RAL9010), Moonstone metallic



#### POWER FRAME / POWER FRAME COVER Aluminium power strips

#		5	<b>*</b>	С
Large   Width: 350 mr	n   Power input:	0.2 m cable and GST18i3	plug	
916.086	3	90°		3
916.0361	3	90°		2
916.1110		35°		2
Medium   Width: 262	mm   Power inpu	ut: 0.2 m cable and GST18	Bi3 plug	
916.1229	3	90°	•	
916.0520	3	90°		1
916.0519	2	90°	•	1
916.0821	2	90°		2
916.0516	1	90°	•	2
Small   Width: 220 mr	m   Power input:	0.2 m cable and GST18i3	plug	
916.1129	3	90°		
916.100	2	90°	•	
916.082	2	90°		1
916.0510	1	90°	•	1
916.091	1	90°		2
916.010				3





### **KAPSA**

KAPSA's classic, reduced forms make it a power strip that is both design-orientated and space-saving – designed for the kitchen, office and many other areas in living and work environments.

The lid – which can be flipped open and changed – provides protection against external influences and is available in several versions. Modular equipment options make flexible configuration in several lengths possible.

Installation from above guarantees simple mounting – also optionally available for subsequent assembly. A low mounting depth of approx. 45 mm and a solid design characterise KAPSA and confirm that: less is more.

#### **BENEFITS**

- Easily interchangeable lid available in various versions
- Modular equipment options
- Aluminium lid with high-quality feel
- Low mounting depth (approx. 45 mm)
- Simple mounting from above, retrofitting possible too



Dimensions (WxHxD): see table x 50 x 70 mm Mounting depth without cable: 45 mm Material: Lid: aluminium

Socket: plastic, aluminium

Thickness of tabletop: 10 - 40 mm

Socket colour: black

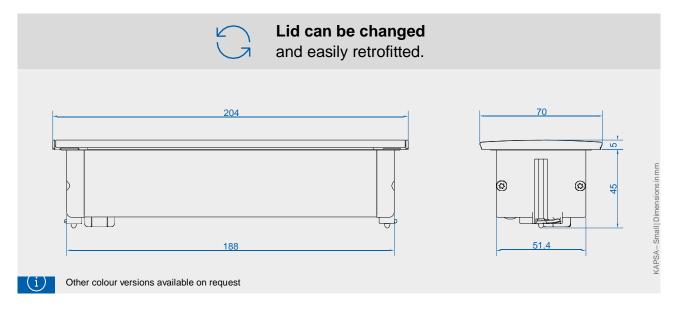




#### **KAPSA lids**

#	
Small   Width	n: 204 mm
927.100	Stainless steel look
927.101	Black (painted, similar to RAL9005)
927.102	White (painted, similar to RAL9010)
927.103	Aluminium (anodised E6/EV1)
X-small   Wie	dth: 151 mm
927.300	Stainless steel look
927.301	Black (painted, similar to RAL9005)
927.302	White (painted, similar to RAL9010)
XX-small   W	/idth: 68 mm
927.500	Stainless steel look
927.501	Black (painted, similar to RAL9005)
927.502	White (painted, similar to RAL9010)





For suitable **power strips**, see from page 53.



#### **Small KAPSA** power strips

#		5	<b>*</b>	С
Power input: 0.	2 m cable with GST18	Bi3   Width 204 mm		
927.058	2	90°		1
927.057	1	90°	•	1
Power input: 2.	0 m cable with moun	ted UK plug   Width 204 i	mm	
927.006	3 (13 A)	90°		
927.012	2 (13 A)	90°	•	
927.008	2 (13 A)	90°		1
927.007	1 (13 A)	90°	•	1



#### X-small KAPSA power strips

#	$\therefore$	Ö	•
Power input: 0.2	m cable with GST18i3   Wid	th 151 mm	
927.257	1	90°	•
Power input: 2.0	m cable with mounted UK p	olug   Width 151 mm	
927.206	2 (13A)	90°	
927.207	1 (13A)	90°	•



#### XX-small KAPSA power strips

#		Ö	С
Power input: 2.0	m cable with mounted UK	plug   Width: 68 mm	
927.406	1	90°	





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### DUE

DUE is the ideal power strip for the kitchen. It guarantees an elegant power supply and can be used just as effectively in the office as in other areas. With its interchangeable covers, it can be colour-coordinated to its surroundings or create accents as desired, even after installation.

The split cover allows DUE to be slid open as required, with a design that looks equally elegant when in use. The low mounting depth of approximately 45 mm allows it to be compactly integrated into kitchen worktops, or the wall, or installed above drawers.

#### **BENEFITS**

- Interchangeable lids available in black, white and stainless steel look
- Low mounting depth (approx. 45 mm)
- Space-saving design even when open
- Supplied with installation template

#### **AWARDS**







Dimensions (WxHxD): 139x67x49mm Mounting depth without cable: 45 mm Material: plastic

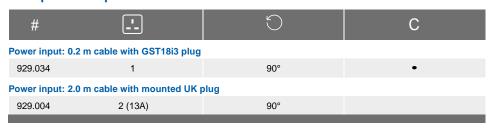
Thickness of tabletop: 10 - 40 mm

Socket colour: black

Lid colour variants:



#### **DUE** power strips





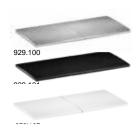
#### **DUE power strips with Custom Module USB charger**



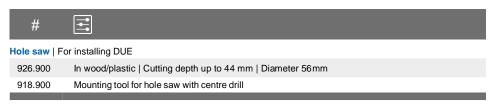


#### **DUE lid**

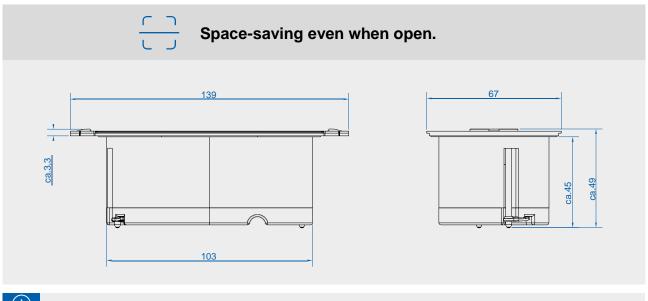
#	
929.100	Stainless steel look surface
929.101	Black (similar to RAL9005)
929.102	White (similar to RAL9010)



#### **Accessories**









r ower strip and names be ordered separately





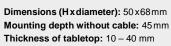
The stylish PIX range is a collection of delicate, round sockets and connection units that can be used in many different ways - in the office, kitchen, public lounges or at home.

When used alone or in your chosen combination, the decorative rings are available in various colours and can be changed over. An ingenious, swivel-mounted lid, providing protection from dust and dirt, is available as an option for PIX and can also be retrofitted.

With its round, flat shape and minimalist appearance, the PIX meets design requirements exactly where you need it.

#### **BENEFITS**

- Can be integrated on its own or in your chosen combination
- Interchangeable, coloured decorative rings
- Small mounting diameter of 56 mm
- Optionally with swivel-mounted lid
- Simple mounting from above, retrofitting possible too
- Integrated water run-off



Socket colour: black Material: plastic

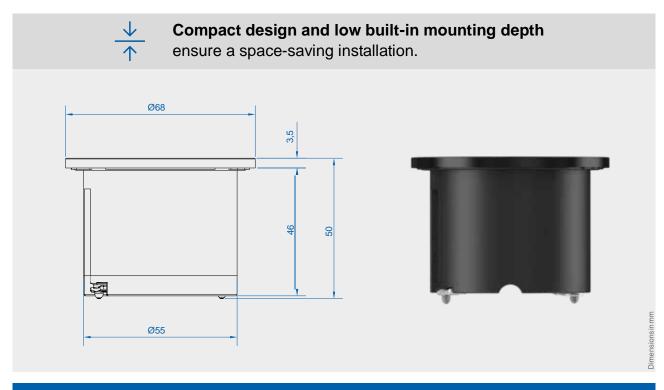






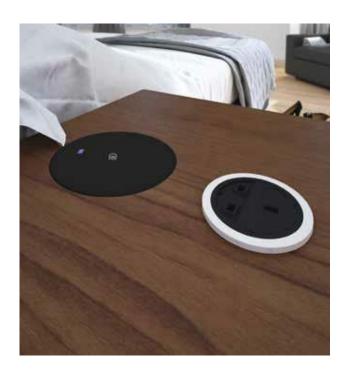
#### **PIX** power strips





For suitable device supply cables, see from page 20.

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#### **PIX lid set**

 $\cdot$  Swivelling lid with matching decorative ring incl. covers for all countries and connection variants

#	
926.100	Stainless steel look
926.101	Black (similar to RAL9005)
926.102	White (similar to RAL9010)

# 926.101

#### PIX decorative ring sets

#	
926.200	Classic   Set of 5 coloured decorative rings: in yellow (similar to RAL1028), green (similar to RAL6018), pink (similar to RAL4003), red (similar to RAL3020), blue (similar to RAL5015)
926.206	Stainless steel look   25 decorative rings in stainless steel look
926.207	Stainless steel Black White   Set of 30 decorative rings: in stainless steel look (packaging unit 10 pieces), black (similar to RAL9005, packaging unit 10 pieces), white (similar to RAL9010, packaging unit 10 pieces)



#### **Accessories**

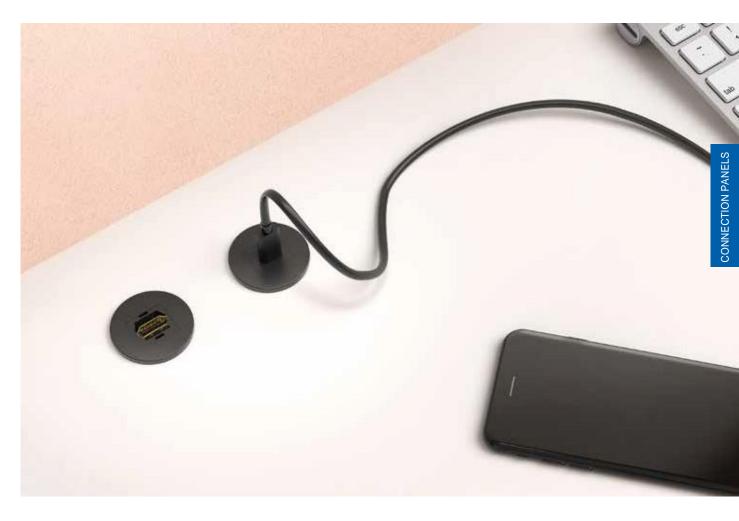
#	
Hole saw   Fo	or installing PIX
926.900	In wood/plastic   Cutting depth up to 44mm   Diameter 56mm
918.900	Mounting tool for hole saw with centre drill







PIX decorative rings available in eight colour variants



### **MINI PIX**

A real highlight – not only for offices with a clean desk concept: MINI PIX, BACHMANN's smallest in-built solution, unobtrusively provides connections. Like its sister PIX, MINI PIX has an attractive, modern design. Its compact installation dimensions make the in-built solution particularly well-suited to offices, lounges or homes, where it unobtrusively leads data or media connections to the table or desk and allows cables to be plugged in with ease.

The keystone mount makes the MINI PIX highly flexible: BACHMANN's versatile modules for data and media connections can be easily inserted in MINI PIX before installation. Installation of the product itself is incredibly easy because MINI PIX can be quickly and easily inserted into any 28 mm drill hole.

#### **BENEFITS**

- Minimalist construction dimensions
- Easy installation
- Versatile use
- Can be combined with BACHMANN keystone modules

#### **MINI PIX**





942.000

Black | For insertion into 28 mm drill hole





**Dimensions (H x Ø):** 23 x 35 mm **Mounting depth:** approx. 55 - 120 mm needed (depending on keystone and cable used) Material: plastic



### **ELEVATOR**

ELEVATOR fits perfectly in any setting. With a diameter of 79 mm, ELEVATOR is ideal for integrating power and data connections in tiny spaces. Simply press down with your finger to raise and lower ELEVATOR.

Installation is incredibly simple. ELEVATOR is placed in a cut-out 79 mm in diameter and secured to the furniture using a lock ring.

#### **BENEFITS**

- Press down with your finger to raise
- Quick and easy to install
- Suitable for retrofitting
- Suitable for standard 79 mm hole



Dimensions (Hxdiameter): 230x114mm
Mounting depth (without cable): 135mm
Thickness of tabletop: 16 – 60 mm
Material: Profile: aluminium
Socket material: plastic

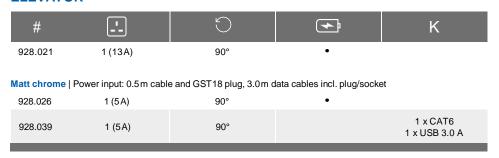
Socket colour: black Colour variants:



Watch the ELEVATOR installation video on YouTube



#### **ELEVATOR**





#### **Accessories**





Hole saw | For installing ELEVATOR

928.900	In wood/plastic   Cutting depth up to 44 mm   Diameter 79 mm
918.900	Mounting tool for hole saw with centre drill







With ELEVATOR, Keystones are not interchangeable!

For suitable device supply cables, see from page 20.





## **ELEVATOR COVER**

ELEVATOR COVER is the ideal mounting add-on and screen for the ELEVATOR power strip. With a housing for mounting inside the cabinet, ELEVATOR COVER holds all ELEVATORS perfectly.

ELEVATOR can be raised as usual with one press of the thumb and provides up to three sockets in a very small space. After use, ELEVATOR disappears back into the ELEVATOR COVER.

#### **BENEFITS**

- Mounting add-on and screen suitable for ELEVATOR
- Can be mounted quickly and easily on the wall or in a corner
- Suitable for subsequent assembly

#### **ELEVATOR COVER**





Stainless steel look | Cover: black

928.902 Housing to hold ELEVATOR | E.g. for mounting inside kitchen wall cupboard





Dimensions (WxHxD): 127x201x129mm

Material: aluminium, plastic



# **WIRELESS CHARGER Fs80**

No plugs, no irritating cables: the WIRELESS CHARGER Fs80 enables all Qi-enabled mobile devices to be charged wirelessly.

The WIRELESS CHARGER Fs80 is a design-orientated product for inductive power transmission that suits any furniture. The charger contains an induction coil and features a fast-charge function. It is compatible with common Qi-enabled devices and can charge them with 5 V as standard. Fast charging (9 V) is also possible – in conjunction with the "Quick Charger" power supply unit (934.900).

The product's high-quality aluminium surface in black (similar to RAL9005) fits into any surroundings. The charger can be installed completely tool-free in any surface with an 80 mm hole and a maximum tabletop thickness of 50 mm.

#### **BENEFITS**

- Fast charging (9 V) possible
- · High-quality aluminium housing
- Over-charging protection
- Simple, tool-free installation

Dimensions (H x diameter): 20 x 90 mm

Hole diameter: 79 mm Material: Housing: Aluminium

Mounting depth without cable: 20-50 mm

Tabletop thickness: Max. 50 mm

#### **WIRELESS CHARGER Fs80**



934.001

Black (similar to RAL9005) | Qi standard: WPC1.2 | Input: 5V/9VDC | Output: 5V/9VDC | "Quick Charger" power supply unit 934.900 required for fast charging (9 V) | Charging distance: 0–8 mm | For 79 mm standard hole | 1.5 m cable with USB 2.0 A / micro 2.0 B supplied



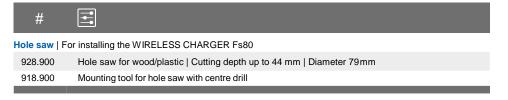
#### "Quick Charger" power supply unit

- · Black (similar to RAL9005)
- Input voltage AC 100-240 V | Power output DC 5 V / 9 V

#	∴.	
934.901	1	



#### **Accessories**









Charge a smartphone without cables.



### DESK 2

DESK 2 is a power strip that can be equipped with various communication modules. It has been designed for flexible use in the office, meeting rooms, home offices or desk-sharing environments. But DESK 2 is great in living spaces, too.

The power strip is made from aluminium and is available in various colours. The connections are screwed onto the standardised module windows and can be easily converted.

#### **BENEFITS**

- Design solution for the modern living and work environment
- User-focused 35° orientation
- Covered cable routing to the edge
- Custom versions for future-proofing
- Red Dot Design Award winner 2011
- IF Award winner 2012
- Nominated for the German Design Award 2012

#### **AWARDS**







Dimensions (W x H x D): see table x 85 x 100 mm

Material: Profile: aluminium Socket: plastic Tabletop thickness: 10 - 40 mm Socket colour: black



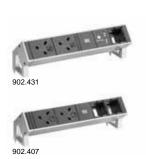
#### DESK 2 power strips – white, similar to RAL9010

		$\circ$	<b>*</b>	С	₩			
Without device supply cable   Power input: 0.2 m with GST18   I ncluding mounting bracket								
902.214	4	45°			317 mm			
902.231	2	45°	•	1	274 mm			
902.207	2	45°		2	274 mm			
902.206	2	45°		1	239 mm			
902.213	2	45°			197 mm			



#### **DESK 2 power strips – stainless steel**

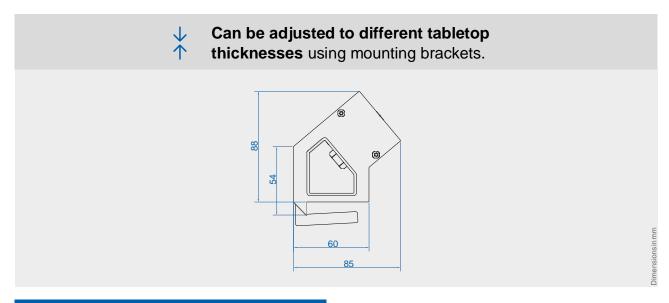
		S	<b>*</b>	С	$\longleftrightarrow$		
Without device supply cable   Power input: 0.2 m with GST18   Including mounting bracket							
902.431	2	45°	•	1	274 mm		
902.407	2	45°		2	274 mm		
902.406	2	45°		1	239 mm		



#### DESK 2 power strips - black, similar to RAL9005

#	<u></u>	5	<b>*</b>	C	<del>⟨</del> →
Without dev	ice supply cable   F	Power input: 0.2 m wi	th GST18   Including	mounting bracket	
902.611	2	45°	•	1	283 mm
902.726	1	45°	•		198 mm
902.726	1	45°	•		198 mm





For suitable **device supply cables**, see from page 20.





# **DESK 2 ALU BLACK**

#### **DESK 2 ALU BLACK**

- · Profile colour: grey
- · End cap colour: black

#	<u>:</u>	5	<b>→</b>	C	<del>⟨─</del> ⟩
Without dev	ice supply cable   P	ower input: 0.2 m w	ith GST18   Including	mounting bracket	
937.004	2	45°	•	1	284 mm
937.105	1	45°	•		199 mm



For suitable device supply cables, see from page 20.



DESK 2 is economical on space and secured to the furniture with aluminium mounting brackets and cables are routed behind the screen.





Particular attention has been paid to the design of DESK 2. In terms of technology, DESK 2 has a modular structure, just like its predecessor DESK 1. Like all other BACHMANN desk connection panels with media and data modules, DESK 2 is adapted to individual requirements and future purposes using BACHMANN Custom Modules.

#### **DESK 2 and DESK 2 ALU BLACK accessories**

#	<b>1</b>	
DESK 2 cab	e guide   Covered cable guide to the edge of the table	
918.106	Plastic painted in white, similar to RAL9010	
918.107	Plastic, painted in stainless steel	918.100
918.124	Plastic painted in black, similar to RAL9005	
DESK 2 adh	esive base   2 x TESA POWER STRIP	
918.110	2 x adhesive base set, plastic, painted in white similar to RAL9010	8
918.111	2 x adhesive base set, plastic, painted in stainless steel	
918.122	2 x adhesive base set, plastic, painted in black, similar to RAL9005	918.110
Mounting bi	acket for tabletop thicknesses of 25 to 50 mm	II.
930.120	Anodised aluminium, material thickness approx. 9mm   Contents: $2x$ mounting clamps, anodised aluminium profile, $2x$ Allen bolts M5 $x$ 60mm	
		0.120



DESK 2 mounting brackets are suitable for tabletop thicknesses of 10 mm to 40 mm. Alternatively, DESK 1 standard mounting brackets (art. no. 930.120) can also be used for DESK 2. In combination with DESK 2, these cover a range of 25 mm to 55 mm.



### **DESK RAIL**

More space for creativity and efficiency at your desk with DESK RAIL: The smart system allows power, media and data connections to be secured directly to third level railing systems, providing more space on the tabletop and also quick, convenient access to a whole host of connections.

Tried-and-tested BACHMANN 90° custom modules also ensure maximum flexibility in this case. The central modules for video, audio and network connections can be integrated into DESK RAIL as desired, thereby keeping the system state-of-the-art at all times.

DESK RAIL is easily and securely mounted onto the front side, while power and data cables are connected from below. A universal mount makes DESK RAIL compatible with virtually all standard railing systems.

#### **BENEFITS**

- More space on the desk
- Common railing system compatibility
- Simple mounting
- Convenient access to various connections
- 90° Custom Modules for more flexibility

**Dimensions (WxHxD):** see table x 52 x 52mm **Material:** Profile: aluminium

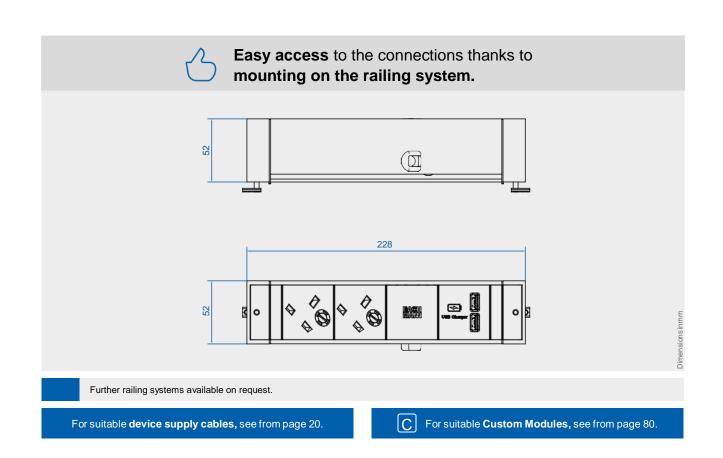
Socket colour: black

#### **DESK RAIL**

- · Profile colour: Grey
- · End cap colour: black
- $\cdot$  Compatible with the following railing systems: BENE, NOVUS, K&N, Steelcase, VS etc.

		5	<b>₹</b>	С	К──		
Without device supply cable   Power input: 2.0 m with GST18							
941.003	2	45°	•	1	295 mm		
941.103	2	45°	•		253 mm		







### DESK 1

DESK is the ideal solution for data, media and power management wherever these connections need to be flexible. Typical situations might include meeting rooms, home offices or desk-sharing environments.

The modular construction of DESK enables it to be factory-configured with exactly the communications and power connections required for specific applications. For the power supply, there is therefore a free choice of either the flexible Wieland connector system or permanent connections. The data connections are fitted with adapters as standard, but can likewise also be fixed connections.

#### **BENEFITS**

- Flexibility of use regardless of location
- With Wieland connector system or fixed cable connections
- With fixation or free-standing
- Custom versions for future-proofing

**Dimensions (WxHxD):** see table x 74 x 93mm **Material:** anodised aluminium profile

Socket colour: black

#### **DESK 1 power strips – without cable**

		C	<u> </u>	*	С	$\longleftrightarrow$
Power input: G	ST18   Powe	er output: GST18				
339.1020	4	45°				356 mm
902.0261	2	45°		•	2	359 mm
902.0184	2	45°		•	1	316 mm
902.166	2	45°		•		274 mm
902.0089	2	90°			3	344 mm
902.024	2	45°			2	346 mm
902.1017	2	45°			1	276 mm
339.1018	2	45°				229 mm

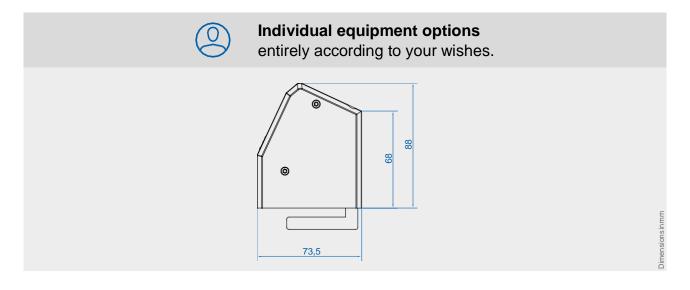




#### **DESK 1 power strips – with cable**

			0	<b>*</b>	С	$\longleftrightarrow$
Power input: 1.	0 m with G	ST18				
902.0250	2	45°		•	2	359 mm
902.0260	2	45°		•	1	316mm
902.026	2	45°			2	346 mm
902.1432	2	45°			1	276 mm



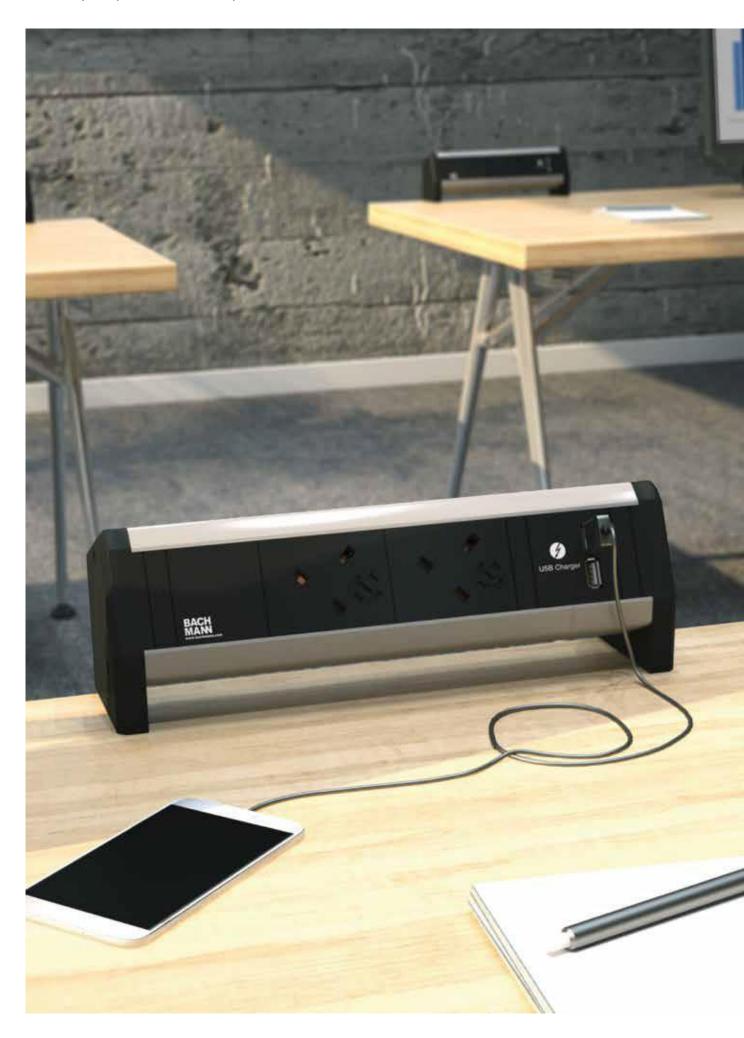


Standard items are supplied without mounting brackets

For suitable device supply cables, see from page 20.



For suitable **Custom Modules**, see from page 80.



#### DESK 1 – every possibility at your fingertips.





#### Plug connectors as standard

The standard power connection features a Wieland plug connector in the rear panel and provides both reliable power feed and also flexibility in cable length. The cables can be swapped for longer or shorter power supply cables, for example, if needed. We use Wieland's GST18 plug connector, which is popular all over the world, as standard. This plug connector has a catch mechanism which complies with the relevant standards and can be released again if required. The contacts on the plug connector are safe to touch. A power output socket provides a means of forwarding power to the next module.

#### Mounting without damage

DESK 1 can be mounted on the edge of a table quickly and easily using a set of mounting brackets. A size 4 Allen key is required to tighten the inside screw on the mounting bracket. Mounting does not damage the furniture. You will find a range of mounting brackets and units on this page.

#### **DESK 1 plus STEP combined**

The ideal overall solution is a combination of DESK 1 and STEP power strips. DESK 1 provides easy access to power and data connections for various devices (laptop, mobile phone, USB etc.) whilst the STEP power strip under the tabletop supplies power to fixed devices such as a PC, monitor, printer etc. The STEP power strip is screwed in place underneath the tabletop or placed in a duct underneath.

The integrated Wieland connection system allows multiple power strips to be connected in series in compliance with standards.

#### **Accessories**

7.00000000					
#					
918.001	Mounting brackets, narrow for tabletop thickness up to 50 mm Stainless steel, material thickness 3mm   Contents: 2 stainless steel mounting brackets, 2 M5 x 45 mm Allen bolts				
930.120	Mounting brackets, standard for tabletop thickness up to 50 mm Anodised aluminium, material thickness approx. 9mm   Contents: 2x mounting clamps, anodised aluminium profile, 2x Allen bolts M5 x 60 mm				
930.180	Mounting brackets, long for tabletop thickness up to 80 mm Long mounting bracket 50–80mm   Contents: 2xmounting clamps, painted black, similar to RAL9011, 2xM5x45 mm Allen bolts, 2xM5x60mm Allen bolts				
930.183	Chipboard screw for DESK end caps, for tabletop thicknesses over 15 mm Contents: 2 x screws, 4 x 90 mm, 2 x brass threaded sleeve				
930.182	Mounting plate Black plastic   Mounting plates for attachment to DESK end caps Contents: 2xmounting plates, 2xscrews, 2xtesa Powerstrip®				





## **USB-A&C AND USB-C**

A new way to charge: The new USB-A&C and USB-C charging modules from BACHMANN provide the ideal solution for any application. With the innovative charging technology any electronic device can be charged quickly and safely without an external power supply unit. Thanks to the integrated USB Power Delivery (PD) and Qualcomm® Quick Charge™(QC), fast charging is just one of the many benefits.

The USB-A&C 22 W combi-module is the ideal solution for small and medium sized devices, such as common smart-phones and tablets. The USB-C 30 W module can be used to charge medium sized devices and small notebooks. With help from the USB-C 60 W module, a wide range of com-mon electrical devices and high-powered notebooks are also covered.

#### **BENEFITS**

- Latest USB-C charging technology
- Fast charging via PD and QC
- Integrated current limitation
- Overheating protection
- Available in a wide range of products

#### **USB-A&C** and **USB-C**

#		$\Box$	<b>*</b>	С	К──Ж				
DESK	DESK								
902.0851	2	45	A&C 22W		284 mm				
902.0852	2	45	C 30W		284 mm				
902.0853	2	45	C 60W		316mm				
902.0854	2	45	A&C 22W	Υ	336mm				
902.0855	2	45	C 30W	Υ	336mm				
902.0856	2	45	C 60W	Υ	336mm				
DESK 2									
902.913	2	90	A&C 22W		225mm				
902.914	2	90	C 30W		225mm				
902.915	2	45	C 60W		293mm				
902.917	2	45	A&C 22W	Υ	293mm				
902.918	2	45	C 30W		293mm				
902.919	2	45	C 60W	Υ	336mm				
902.944	2	90	A&C 22W		225mm				
902.945	2	90	C 30W		225mm				
902.946	2	45	C 60W		293mm				
902.947	2	45	A&C 22W	Υ	293mm				
902.948	2	45	C 30W	Υ	293mm				
902.949	2	45	C 60W	Υ	336mm				
902.974	2	45	A&C 22W		251mm				
902.975	2	45	C 30W		251mm				
902.976	2	45	C 60W		293mm				
902.977	2	45	A&C 22W		293mm				
902.978	2	45	C 30W	Υ	293mm				
902.979	2	45	C 60W	Υ	336mm				
DESK 2 ALU I	BLACK								
937.313	2	45	A&C 22W		251mm				
937.314	2	45	C 30W		251mm				
937.315	2	45	C 60W		293mm				
937.316	2	45	A&C 22W	Υ	293mm				
937.317	2	45	C 30W	Υ	293mm				
937.318	2	45	C 60W	Υ	336mm				
DESK RAIL									
941.313	2	45	A&C 22W		262mm				
941.314	2	45	C 30W		274mm				
941.315	2	45	C 60W		317mm				
941.316	2	45	A&C 22W	Υ	304mm				
941.317	2	45	C 30W	Υ	304mm				
941.318	2	45	C 60W	Υ	347mm				



















