

# **DESK 1**

Versatility with style

## DESK 1 – every possibility at your fingertips.



#### Plug connections as standard

The standard power connection features a Wieland plug-in 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. We use Wieland's GST18 connector, which is popular all over the world, as standard. This plug connection has a catch mechanism which complies with the relevant standards and can be released again if required. The contacts on the plug connection are safe to touch. A power output socket provides a means of forwarding power to the next module.

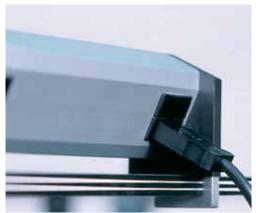
#### Mounting without damage

DESK 1 can be mounted on the edge of a desk or table quickly and easily using a mounting bracket. A size 4 Allen key is required in order to tighten the inside screw on the bracket. Mounting does not damage the tabletop/desktop. You will find a range of mounting brackets and units on page 39.

#### **DESK 1 plus STEP in combination**

Combining DESK 1 with a STEP power strip provides the ideal overall solution for an individual office workstation. 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 desk/table top supplies power to fixed devices such as PC, monitor, printer etc. The STEP power strip is screwed in place underneath the top of the desk or table or placed in a duct underneath.

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









DESK 1 power strips



Max. 16 A / 230 V~ See glossary for country-specific information

#### Power cables and mounting brackets are available separately

Art. no. Version

#### Power socket outlets

Anodised aluminium profile; power input: GST18 / power output: GST18

902.0048 3 socket outlets with earthing contact, child-proof, black, set at 35°, length 270 mm

#### **Power socket outlets**

Anodised aluminium profile; power input: GST18 / power output: GST18

902.0050

- $\cdot$  4 socket outlets with earthing contact, child-proof, black, set at 35°, length 313 mm
- · 3 socket outlets with earthing contact, child-proof, black, set at 35°
- · 1 switch, 2-pole, illuminated
- · Length 313 mm





Max. 16A/230V~

See glossary for country-specific informa-

with spaces for custom modules

Power cables, custom modules and mounting brackets are available separately

Version Art. no.

1 x custon	n module + power socket outlets		CUSTOM	-
Anodised a	luminium profile; power input: GST18 / power output: GST18			
902.000	$\cdot$ 3 socket outlets with earthing contact, child-proof, black, set at 35°, length 322.5 mm			300
902.017	$\cdot$ 3 socket outlet with earthing contact, child-proof, black, set at 35°		Matt	13
	· 1 switch, 2-pole, illuminated, length 365 mm			
902.004	· 3 French / UTE socket outlets, child-proof, black, set at 35°, length 322.5 mm		•	
902.008	· 3 Swiss / CH socket outlets, black, set at 0°, length 258 mm	Ε	-	

2 x custon	custom modules + power socket outlets	
Anodised a	aluminium profile; power input: GST18 / power output: GST18	
902.001	· 3 socket outlets with earthing contact, child-proof, black, set at 35°, length 365 mm	
902.011	· 2 socket outlets with earthing contact, child-proof, black, set at 35°, length 322.5 mm	
902.018	· 3 socket outlets with earthing contact, child-proof, black, set at 35°, length 407.5 mm	
	· 1 switch, 2-pole, illuminated	
902.005	· 3 French / UTE socket outlets, child-proof, black, set at 35°, length 365 mm	
902.009	· 3 Swiss / CH socket outlets, black, set at 0°, length 300.5 mm	+
902.039*	· 3 UK 3.15A individually fused, child-proof, set at 90°, length 309 mm	
902.024	· 2 UK 3.15A individually fused, child-proof, black, set at 45°, length 346.3 mm	

	n modules + power socket outlets aluminium profile; power input: GST18 / power output: GST18	CUSTOM
902.002	3 socket outlets with earthing contact, child-proof, black, set at 35°, length 407.5 mm	-
902.019	· 3 socket outlets with earthing contact, child-proof, black, set at 35°	_
	· 1 switch, 2-pole, illuminated, length 450 mm	
902.006	· 3 French / UTE socket outlets, child-proof, black, set at 35°, length 407.5 mm	
902.010	· 3 Swiss / CH socket outlet, black, set at 0°, length 257.5 mm	+

You can find suitable Wieland cables on page 127

DESK 1 power strips



Max. 16A/230V~ See glossary for country-specific information

with spaces for custom modules

Power cables, custom modules and mounting brackets are available separately

Art. no. Version

#### CUSTOM 4 x custom modules + power socket outlets

#### Anodised aluminium profile; power input: GST18 / power output: GST18





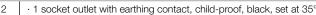
 $\cdot$  3 socket outlets with earthing contact, child-proof, black, set at 35°, length 450 mm

 $\cdot$  3 French / UTE socket outlets, child-proof, black, set at 35°, length 450 mm



#### 2 x custom modules + power socket outlets

Anodised aluminium profile; power input: 2 x GST18 (black and red)



· 2 socket outlets with earthing contact, child-proof, red, set at 35°, length 385 mm



#### 1 x custom module + power socket outlets + illuminated switch

#### Anodised aluminium profile; power input: GST18 / power output: GST18

902.017

 $\cdot$  3 socket outlets with earthing contact, child-proof, black, set at 35°

· 1 x illuminated switch; length 365 mm



#### 2 x custom module + power socket outlets + illuminated switch

Anodised aluminium profile; power input: GST18 / power output: GST18

902.018

· 3 socket outlets with earthing contact, child-proof, black, set at 35°

· 1 x illuminated switch; length 407.5 mm



#### 3 x custom modules + power socket outlets + illuminated switch

Anodised aluminium profile; power input: GST18 / power output: GST18



 $\cdot$  3 socket outlets with earthing contact, child-proof, black, set at 35°

· 1 x illuminated switch; length 450 mm



Version

#### CUSTOM

#### 1 x USB double charger (5.2V/2.15A), 1 x custom module + power socket outlets

Anodised aluminium profile; power input: GST18 / power output: GST18



902.0185

902.0182 · 2 socket outlets with earthing contact, child-proof, black, set at 35°, length 281.3 mm

· 2 French / UTE socket outlets, child-proof, black, set at 35°, length 281.3 mm

902.0184

Art. no.

 $\cdot$  2 UK 3.15A individually fused, child-proof, black, set at 45°, length 300.7 mm

#### CUSTOM DESK 1 with 1 x USB double charger (5.2V/2.15A), 2 x custom module + power socket outlets

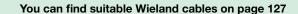


Anodised aluminium profile; power input: GST18 / power output: GST18 902.0183\*

· 2 socket outlets with earthing contact, child-proof, black, set at 35°, length 323.8 mm

902.0161

· 2 Swiss / CH socket outlet, black, set at 90°



<sup>\*</sup> No storage type



Max. 16A/230V~

See glossary for country-specific information

- · Anodised aluminium profile, black socket outlets
- · Incl. standard mounting bracket and screws

#### Art. no. Version

#### DESK 1 3 x earthing contact, GST18

Length: approx. 280 mm

#### 2 x CAT5e

339.1004

- · 3 socket outlets with earthing contact, child-proof, black, set at 35°
- · 2 x CAT5e RJ45, front: socket/rear: socket
- · Power input: GST18i3 plug, power output: GST18i3 socket
- $\cdot$  Incl. standard mounting bracket and screws



#### DESK 1 3 x earthing contact, GST18

Length: approx. 325 mm

#### 2 x CAT5e, 1 x VGA

339.1005

- $\cdot$  3 socket outlets with earthing contact, child-proof, black, set at 35°
- · 2 x CAT5e RJ45, front: socket/rear: socket
- · 1 x VGA 15-pole + mini audio jack 3.5 mm
- · Power input: GST18i3 plug, power output: GST18i3 socket
- · Incl. standard mounting bracket and screws



#### DESK 1 3 x earthing contact, GST18

Length: approx. 325 mm

#### 2 x CAT5e, 1 x USB

339.1006

- · 3 socket outlets with earthing contact, child-proof, black, set at 35°
- · 2 x CAT5e RJ45, front: socket/rear: socket
- · 1 x USB A / A socket
- · Power input: GST18i3 plug, power output: GST18i3 socket
- $\cdot$  Incl. standard mounting bracket and screws



#### DESK 1 3 x earthing contact, GST18

Length: approx. 225 mm

339.1002

- $\cdot$  3 socket outlets with earthing contact, child-proof, black, set at 35°
- · Power input: GST18i3 plug, power output: GST18i3 socket
- · Incl. standard mounting bracket and screws



#### DESK 1 4 x earthing contact

Length: approx. 268 mm

#### Fixed connection

339.1000

- $\cdot$  4 socket outlets with earthing contact, child-proof, black, set at  $35^{\circ}$
- · Power input: 3.0 m, H05VV-F 3G 1.50 mm², black, with right-angled earthing contact plug
- $\cdot$  Incl. standard mounting bracket and screws



#### DESK 1 3 x earthing contact

Length: approx. 268 mm

#### Fixed connection, 1 x switch

339.1001

- · 3 socket outlets with earthing contact, child-proof, black, set at 35°
- · 1 x switch 2-pole green illuminated
- · Power input: 3.0 m, H05VV-F 3G 1.50 mm², black, with right-angled earthing contact plug
- $\cdot$  Incl. standard mounting bracket and screws



<sup>\*</sup> No storage type

## DESK 1

automatic switchoff device

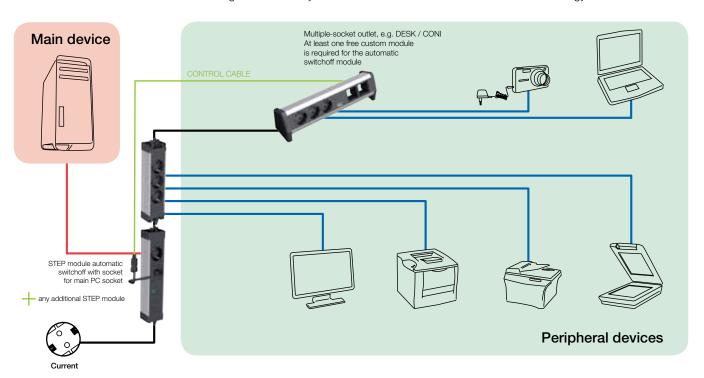


Save energy in the office with Bachmann products



The Bachmann automatic switchoff unit allows efficient savings in power consumption by modern-day office equipment during non-working hours without a major outlay on wiring. Switching equipment off completely is no longer left to chance; power saving now begins as soon as the workstation PC is shut down.

The effectiveness of this system exceeds the savings possible with master-and-slave multiple-socket outlets, since no standby current is drawn by the master device and total power consumption during on-working hours is exactly zero. The automatic switchoff device thus saves energy.



### The advantages at a glance

- The automatic switchoff will save you up to €70 per workstation per year.
- An efficient approach to energy pays off. Particularly in relation to your carbon footprint.
- No electricity no fire risk.

Automatic switchoff system components



Art. no. Version

#### STEP ALU automatic switchoff

Length: approx. 263 mm

· Anodised aluminium profile

- · 1 x automatic switchoff device with socket
- · 1 x button connection with 0.5 m cable and plug-in connector to link to module 917.060
- · Power input: GST18i3 plug, power output: GST18i3 socket

## Module 1 x button automatic switchoff / Automatic Saves Energy

917.060

906.005

- · 1 x button, black, with 1.0 m cable and 2-way connector
- · Pressing the button subsequently restores power to the connected equipment.
- · Use in any power strip with custom modules

#### DESK 1 accessories

Art. no. Version

#### **DESK 1** slimline brackets

for tabletop thicknesses up to 50 mm

918.001

- $\cdot$  Stainless steel, thickness 3 mm
- · Contents: 2 stainless steel mounting brackets + 2 M5 x 45 mm Allen keys

#### **DESK** standard brackets

for tabletop thicknesses up to 50 mm

930.120

- $\cdot$  Anodised aluminium, thickness approx. 9 mm
- · Contents:
- 2 x mounting clamps, anodised aluminium profile
- 2 x M5 x 60 mm Allen bolts



for tabletop thicknesses up to 80 mm

03N 181

- · Mounting bracket, long, 50-80 mm
- · Contents:
- 2 x mounting clamp, black painted RAL9011
- 2 x M5 x 45 mm Allen bolts
- 2 x M5 x 60 mm Allen bolts



for tabletop thicknesses over 15 mm

930.183

· 2 x chipboard screws 4 x 90 mm incl. brass threaded sleeve

## DESK 1 mounting plate

930.182

- · Black plastic
- $\cdot$  Mounting plates for attachment to DESK end caps
- · Contents:
- 2 x mounting plates
  - 2 x screws
- 2 x TESA POWER STRIP

