

# DESK 1

# Versatility with style

DESK is the ideal solution for data, media and power management wherever workstations 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 workstations and applications. Thus for power connections there is 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.

# The benefits at a glance

- · Flexibility of use regardless of location
- $\cdot$  With Wieland connector system or fixed cable connections
- · Fixed or free-standing on desk/table
- · Custom versions adapt to future requirements

With DESK, versatility is also the order of the day when it comes to positioning and location. They are fixed to the desktop/tabletop by mounting brackets or screws, or can be free-standing: whatever best suits the application and good style.





The modular construction of DESK enables it to be factory configured with exactly the communications and power connections you require. DESK can be fixed to a tabletop or desktop or be free-standing.

# 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 plug-in 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 125.

# **DESK 1 plus STEP in combination**

Combining DESK 1 with a STEP power strips 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 desktop/tabletop 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 – Product matrix

A detailed product description can be found on the following pages.

DESK 1	Country code	Socket inserts	Spaces for custom modules	USB charger	Illuminated switch	CAT5e RJ45 Socket/socket	VGA+3.5 mm miniature jack	USB 3.0 A/A socket	Incl. bracket	Incl. supply cable	Shuttered	Length in mm
902.0182	DE	2	1	yes	-	-	-	-	-	-	yes	281.3
902.011	DE	2	2	-	-	-	-	-	-	-	yes	281.3
902.0183*	DE	2	2	yes	-	-	-	-	-	-	yes	323.8
902.0048	DE	3	-	-	-	-	-	-	-	-	yes	228.6
339.1002	DE	3	-	-	-	-	-	-	yes	-	yes	230.6
902.0050	DE	3	-	-	yes	-	-	-	-	-	yes	271.1
339.1001	DE	3	-	-	yes	-	-	-	yes	yes	yes	268.0
339.1004	DE	3	-	-	-	2	-	-	yes	-	yes	283.3
339.1005	DE	3	-	-	-	2	1	-	yes	-	yes	295.6
339.1006	DE	3	-	-	-	2	-	1	yes	-	yes	325.0
902.000	DE	3	1	-	-	-	-	-	-	-	yes	281.3
902.017	DE	3	1	-	yes	-	-	-	-	-	yes	323.6
902.001	DE	3	2	-	-	-	-	-	-	-	yes	323.5
902.018	DE	3	2	-	yes	-	-	-	-	-	yes	366.1
902.012	DE	1 + 2	2	-	-	-	-	-	-	-	yes	385.0
902.002	DE	3	3	-	-	-	-	-	-	-	yes	366.3
902.019	DE	3	3	-	yes	-	-	-	-	-	yes	408.8
902.003	DE	3	4	-	-	-	-	-	-	-	yes	408.8
902.0049	DE DE	4	-	-	-	-	-	-	-	-	yes	271.1
339.1000	UTE	4	-	-	-	-	-	-	yes	yes	yes	268.0
902.0185	UTE	3	1	yes	-	-	-	-	-	-	yes	281.3 281.3
902.004	UTE	3	2	_		_	-	_		-	yes	365.0
902.006	UTE	3	3	_	_	_	_	_	_	_	yes	366.3
902.007	UTE	3	4	_	_	_	_	_	_	_	yes	408.8
902.0161	CH	2	2	yes	-	-	-	-	-	-	-	323.8
902.008	СН	3	1	-	-	-	-	-	-	-	_	258.0
902.009	CH	3	2	-	-	-	-	-	-	-	-	301.0
902.010	СН	3	3	-	-	-	-	-	-	-	-	346.0
902.0184	UK	2	1	yes	-	-	-	-	-	-	yes	316.3
902.024	UK	2	2	-	-	-	-	-	-	-	yes	346.3
339.1018	UK	2	-	-	-	-	-	-	-	-	yes	228.6
339.1020	UK	4	-	-	-	-	-	-	-	-	yes	356.1
902.1017	UK	2	1	-	-	-	-	-	-	-	yes	276.0

\* No storage type 121

#### DESK 1 power strips

Max. 16A/230V~

Power cables and custom modules are available separately. See glossary for country-specific information.

Art. no. Version

#### Power socket outlets

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

· 3 x socket outlet with earthing contact, shuttered, black, set at 35°, length 228.6 mm

339.1018  $\cdot$  2 x UK 3.15 A individually fused, shuttered, black, set at 45°, length 228.6 mm

# Power socket outlets

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

902.0049 · 4 x socket outlet with earthing contact, shuttered, black, set at 35°, length 271.1 mm

902.0050 · 3 x socket outlet with earthing contact, shuttered, black, set at 35°

· 1 switch, 2-pole, illuminated

· Length 271.1 mm

339.1020 · 4 x UK 3.15 A individually fused, shuttered, black, set at 45°, length 356.1 mm

# DESK 1 power strips with spaces for custom modules

Max. 16A/230V~

Power cables and custom modules are available separately. See glossary for country-specific information.

Art. no. Version

# 1 x custom module + power socket outlets

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

902.000 3 x socket outlet with earthing contact, shuttered, black, set at 35°, length 281.3 mm 902.004 3 x French / UTE socket outlet, shuttered, black, set at 35°, length 281.3 mm 902.008

3 x Swiss / CH socket outlet, black, set at 0°, length 258 mm 902.1017 2 x UK 3.15 A individually fused, shuttered, black, set at 45°, length 276 mm

# 2 x custom module + power socket outlets

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

902.001 3 x socket outlet with earthing contact, shuttered, black, set at 35°, length 323.5 mm

902.011 2 x socket outlet with earthing contact, shuttered, black, set at 35°, length 281.3 mm

902.005 3 x French / UTE socket outlet, shuttered, black, set at 35°, length 365 mm

902.009 3 x Swiss / CH socket outlet, black, set at 0°, length 300.5 mm

902.024 2 x UK 3.15 A individually fused, shuttered, black, set at 45°, length 346.3 mm

## 3 x custom module + power socket outlets

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

902.002 3 x socket outlet with earthing contact, shuttered, black, set at 35°, length 366.3 mm

902.006  $3 \times French / UTE$  socket outlet, shuttered, black, set at  $35^{\circ}$ , length 366.3 mm

902.010 3 x Swiss / CH socket outlet, black, set at 0°, length 344 mm

You can find suitable Wieland cables on page 199

# DESK 1 power strips with spaces for custom modules

Max. 16A/230V~

Power cables and custom modules are available separately. See glossary for country-specific information.

Art. no. Version

Anodised alu	uminium profile; power input: GST18 / power output: GST18	
902.003	· 3 x socket outlet with earthing contact, shuttered, black, set at 35°, length 408.8 mm	133
902.007	· 3 x French / UTE socket outlet, shuttered, black, set at 35°, length 408.8 mm	3

# 2 x custom module + power socket outlets

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

902.012

- · 1 x socket outlet with earthing contact, shuttered, black, set at 35°
- $\cdot$  2 x socket outlet with earthing contact, shuttered, red, set at 35°, length 344.2 mm



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

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

902.017

- $\cdot$  3 x socket outlet with earthing contact, shuttered, black, set at 35 $^{\circ}$
- · 1 x illuminated switch; length 323.6 mm



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

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

902.018

- · 3 x socket outlet with earthing contact, shuttered, black, set at 35°
- · 1 x illuminated switch; length 366.1 mm



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

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

- · 3 x socket outlet with earthing contact, shuttered, black, set at 35°
- · 1 x illuminated switch; length 408.8 mm



# DESK 1 with 1 x USB double charger (5.2 V/2.15 A) + power socket outlets

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

902.0192 · 2 x socket outlet with earthing contact, shuttered, black, set at 35°, length 281.3 mm



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

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

902.0182  $\cdot$  2 x socket outlet with earthing contact, shuttered, black, set at 35°, length 281.3 mm

902.0185 · 2 x French / UTE socket outlet, shuttered, black, set at 35°, length 281.3 mm

902.0184 · 2 x UK 3.15 A individually fused, shuttered, black, set at 45°, length 316.3 mm



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

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

 $\cdot$  2 x socket outlet with earthing contact, shuttered, black, set at 35°, length 323.8 mm

· 2 x Swiss / CH socket outlet, black, set at 90°, length 323.8 mm



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You can also use the product configurator at bachmann.com

You can find suitable Wieland cables on page 199

#### 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 power socket outlet, GST18

Length: approx. 283.3 mm

#### 2 x CAT5e

339.1004

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



#### DESK 1 3 x power socket outlet, GST18

Length: approx. 295.6 mm

2 x CAT5e, 1 x VGA

339.1005

- $\cdot$  3 x socket outlet with earthing contact, shuttered, black, set at 35 $^{\circ}$
- · 2 x CAT5e RJ45, front: socket/rear: socket
- · 1x VGA 15-pin + miniature jack 3.5 mm
- · Power input: GST18i3 plug, power output: GST18i3 socket
- · Incl. standard mounting bracket and screws



#### **DESK 1 3 x power socket outlet, GST18**

Length: approx. 325 mm

2 x CAT5e, 1 x USB

339.1006 · 3 x socket outlet with earthing contact, shuttered, 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 power socket outlet, GST18

Length: approx. 228.6 mm

- 339.1002
- $\cdot$  3 x socket outlet with earthing contact, shuttered, black, set at 35°
- · Power input: GST18i3 plug, power output: GST18i3 socket
- $\cdot$  Incl. standard mounting bracket and screws



#### DESK 1 4 x power socket outlet

Length: approx. 268 mm

#### Fixed connection

339.1000

- $\cdot$  4 x socket outlet with earthing contact, shuttered, black, set at 35°
- Power input: 3.0 m, H05VV-F 3G 1.50 mm<sup>2</sup> black
- · with right-angled earthing contact plug
- · Incl. standard mounting bracket and screws



# DESK 1 3 x power socket outlet

Length: approx. 268 mm

Fixed connection, 1 x switch

339.1001

- $\cdot$  3 x socket outlet with earthing contact, shuttered, black, set at 35°
- $\cdot$  1 x switch 2-pole, green illuminated
- $\cdot\,$  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 accessories

Art. no.

Version

# **DESK 1** slimline brackets

for tabletop/desktop thicknesses up to 50 mm

918.001

Stainless steel, thickness 3 mm

Contents:

- · 2 stainless steel mounting brackets
- · 2 M5 x 45 mm Allen bolts







for tabletop/desktop thicknesses up to 50 mm

930.120

Anodised aluminium, thickness approx. 9 mm

Contents:

- · 2 x mounting clamps, anodised aluminium profile
- · 2 x M5 x 60 mm Allen bolts





# DESK 1 long bracket

for tabletop/desktop thicknesses up to 80 mm

930.180

Mounting bracket, long, 50-80 mm

- · 2 x mounting clamp, black painted, similar to RAL9011
- · 2 x M5 x 45 mm Allen bolts
- · 2 x M5 x 60 mm Allen bolts



# Chipboard screw for DESK end caps

for tabletop/desktop thicknesses over 15 mm

930.183

Contents:

- · 2 x 4 x 90 mm screw
- · 2 x threaded brass sleeve





# DESK 1 mounting plate

930.182

Black plastic

Mounting plates for attachment to DESK end caps

Contents:

- · 2 x mounting plate
- · 2 x screw
- · 2 x TESA POWER STRIP

