EVOline®

Push

EVOline®

EVOline®

EVOline®

EVOline®

schulte elektrotechnik

invented and made by
Schulte Elektrotechnik,
Lüdenscheid, Germany

EVOline® Contents

EVOline®
made in Germany

GERMAN INNOVATION AWARD '19 WINNER

interzum Award 2019

reddot award 2019 winner

ICONIC AWARDS 2019 INNOVATIVE INTERIOR selection

One size fits all.

EVOline One - the compact power or data access point.
The round socket can be installed horizontally or vertically and can be adapted to the respective requirements thanks to the wide range of modular inserts.

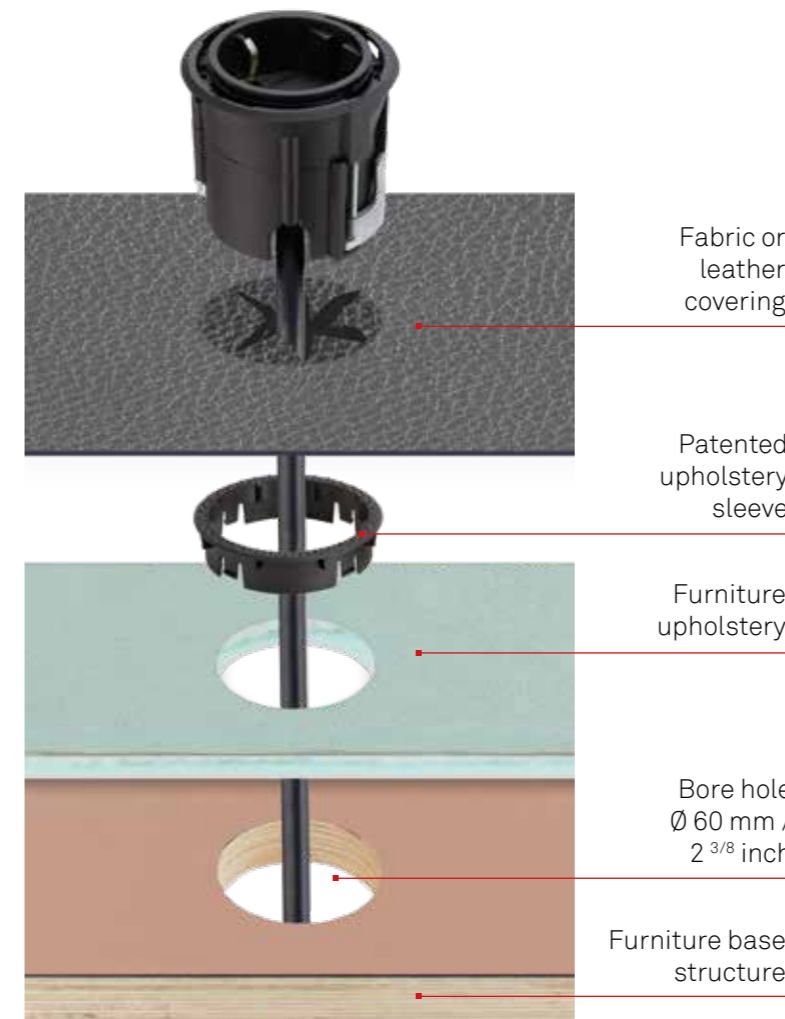*Available with internationally approved sockets.*

In addition to the variable inserts, EVOline also offers individually selectable rotating covers. Whether at the workplace, in the conference room, in the lounge area or in the kitchenette, the EVOline One provides fast and safe access to power or data - and in a very space-saving, discreet manner at that.
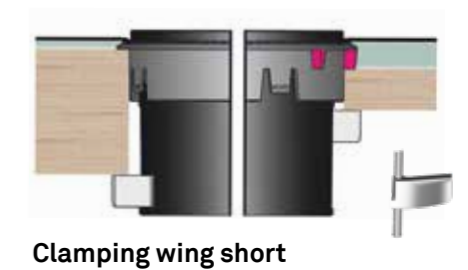
54 mm

50 mm

54 mm

59 mm

69 mm
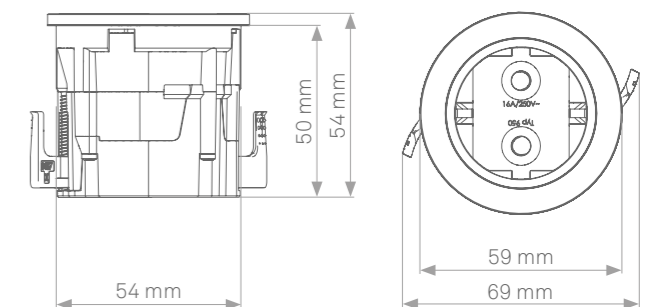
EVOline® One

Installation in upholstered furniture.

Upholstery sleeves for flat and high upholstery.

Fabric or leather covering

Patented upholstery sleeve

Furniture upholstery

Bore hole Ø 60 mm / 2 3/8 inch

Furniture base structure

flat   high

Clamping wing

Clamping wing short
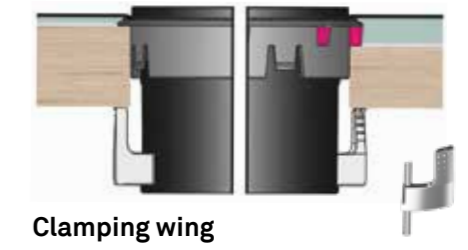
Available with internationally approved sockets.

The three-in-one solution for your workstation.

The EVOline Circle80 unites three functions in one in an intelligent way: power socket, double USB charger and cable aperture.

Optional finishing modules enable further individualisation. Cable attachment, covering or mounting of EVOline modules.

Bore hole Ø 80 mm for panel thicknesses from 10 mm.

The handy cable aperture with integrated slider for locking the cable makes excess cable disappear elegantly from the table. The low installation depth and the EVOline fastening system guarantee simple and fast assembly.

92 mm

48.5 mm

54 mm

79 mm
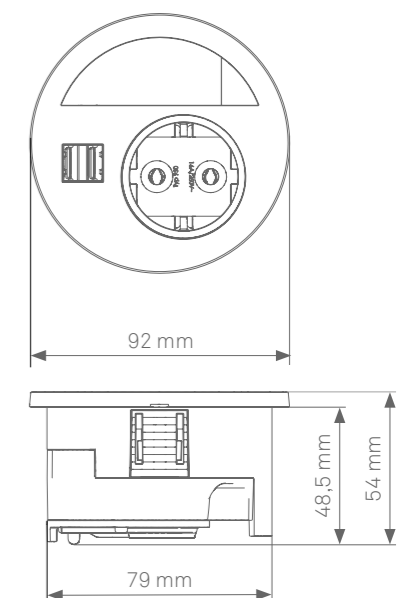
Electricity and water – not a problem.

Always available, but never in the way. When closed, the EVOline BackFlip is only a thin panel on the desktop. Push it with a finger and it rotates by 180 degrees to show its useful side:
USB charger and power sockets are located so far above the panel that they are protected against water running in from the side.

The low installation depth of just 53 mm allows mounting even above drawers or devices.

Available with internationally approved sockets.

Quick assembly in panels of 10 - 40 mm in thickness.

Flush mounted installation possible.

Surfaces match the ambience:

Stainless steel: brushed

Stainless steel: matt black
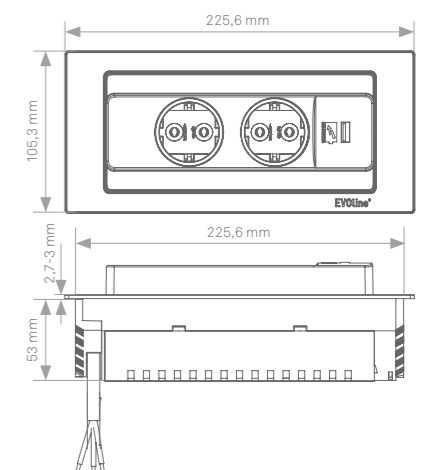
Stainless steel: matt white

Ceramic: concrete look

Glass: glossy black

Glass: matt white

225,6 mm

105,3 mm

225,6 mm

2,7-3 mm

53 mm

74 % geladen

Innovation in the smallest space.

Cable apertures with a diameter of 80 mm are standard in desks. The standard opening in the desktop can offer more than a hole with a cover though:

Available with internationally approved sockets.

**Available surfaces**

Stainless steel look

black

white

The EVOline Square80 houses a power socket, a USB charger and a network connection in a diameter of 80 mm. The EVOline Square80 makes a smart offer even in the closed state:

In the optional Qi version, the sliding cover is designed as an inductive charging point, on which suitable mobile phones can be charged wirelessly.

Patented rapid fastener.

79 mm
100 mm
10 mm
107 mm
181 mm
96 mm
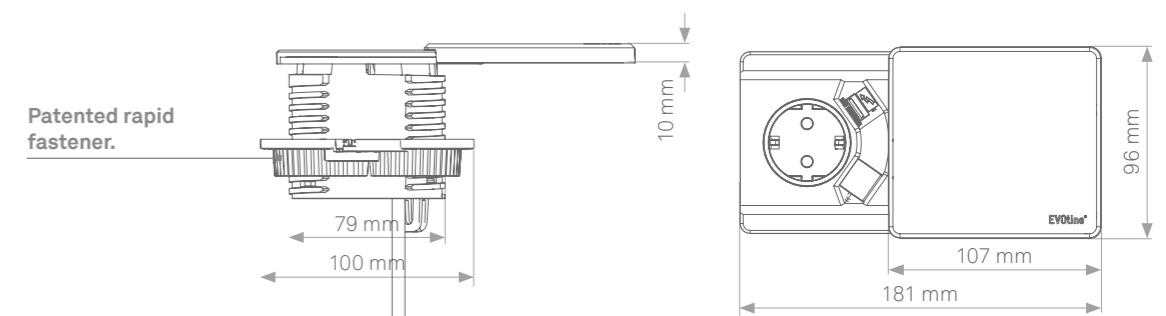
EVOline® Port *Push*

Push to open.

With the push-to-open function, all important connections are instantly available on the desktop at the touch of a finger.
In the connected state, the EVOline Port Push disappears into the desktop with a gentle push.
The patented cover function allows the cables to pass through.

K

Freely configurable according to your wishes.

Patented cover function.
Fully retractable even when connected.

Always exchangeable.
Interchangeable modules for data and multimedia.

Surfaces match the ambience.

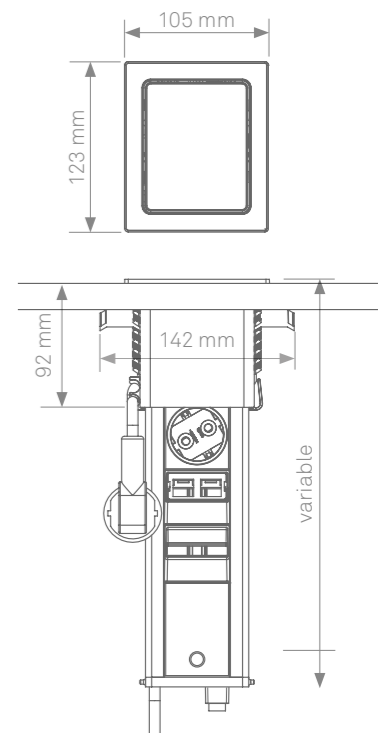Glass: matt white

Glass: glossy black

Stainless steel: brushed

Fast and simple mounting.
For panel thicknesses from 10 - 50 mm.

105 mm
123 mm
92 mm
142 mm
variable

Opens at the touch of a finger.

The EVOline FlipTop Push is an elegant built-in solution for all work areas that need to be supplied with power, data and multimedia connections.

K

Freely configurable according to your wishes.

Interchangeable modules can be exchanged at any time. Fast and easy mounting or dismounting.
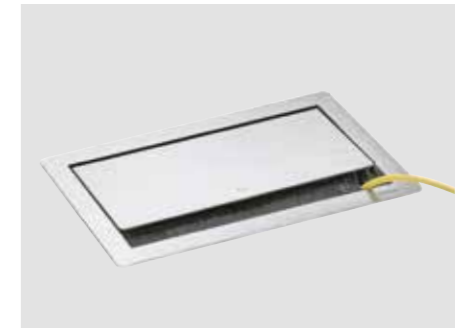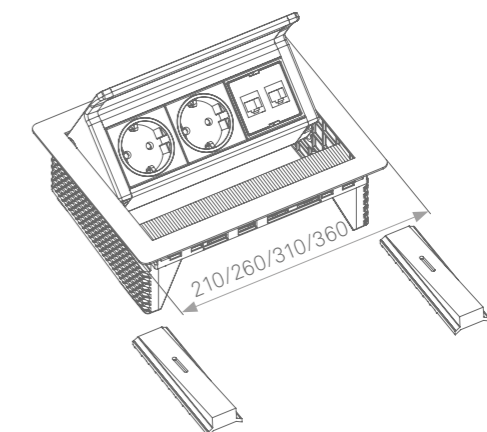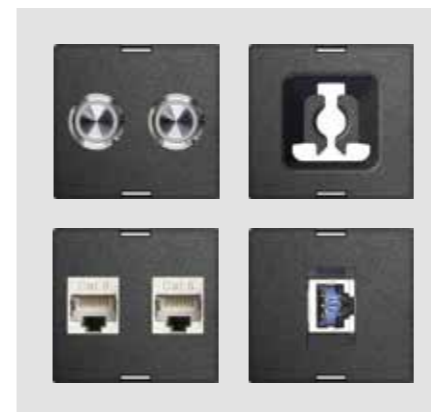
Flush mounted installation possible.

Fast mounting in panels up to 50 mm in thickness.

Practical cable routing ensures tidiness under the desk.

Adapter clip for secure WireLane connection.

Available surfaces

Stainless steel: brushed

Stainless steel: matt black

Stainless steel: matt white

Stainless steel: matt grey

210/260/310/360

167 mm

15,5 mm

73 mm
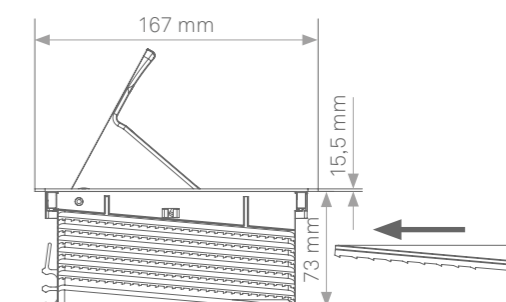
Individuality ex works.

The EVOline FrameDock mounts flush with horizontal or vertical surfaces, be it a desktop, a worktop in the kitchen, a wall or the lateral surface of a piece of furniture. The low installation depth facilitates the choice of location.

K

Freely configurable according to your wishes.

Always exchangeable.

Interchangeable modules make it timeless and it grows with the requirements.
Fast and easy mounting or dismounting.
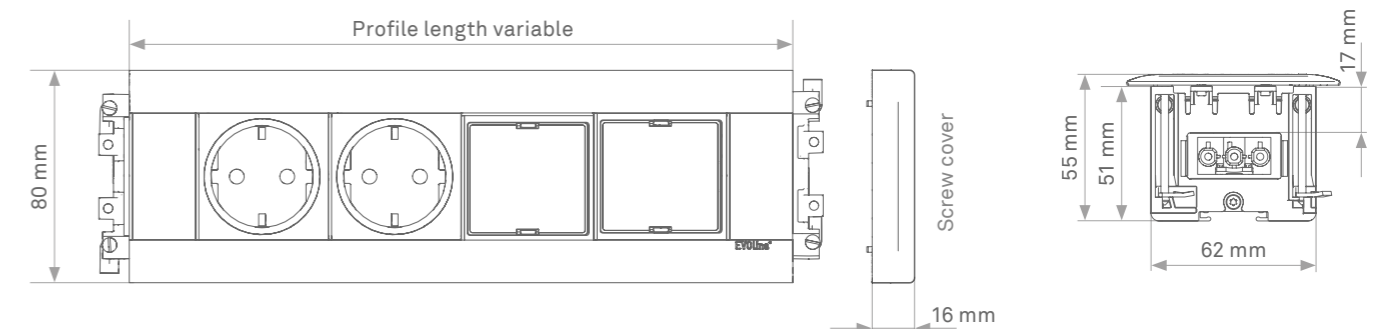
Available surfaces

silver / black   silver   black   white

Profile length variable

80 mm   Screw cover   16 mm

55 mm   51 mm   17 mm   62 mm

reddot
design award

EVOline® Port

There when you need it.

Just pull the EVOline Port out of the worktop. Connect and lower again with a gentle push.

The patented rocking cover leaves space for the cables so that only the surface is visible in the connected state.

K

Freely configurable according to your wishes.

Cover surfaces

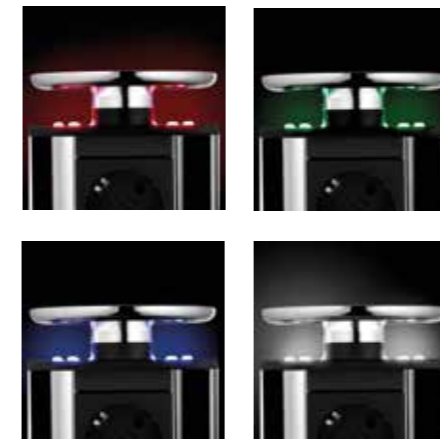

Plastic:
silver

Stainless steel:
solid

Plastic:
white

Plastic:
black

Steel:
chrome-plated
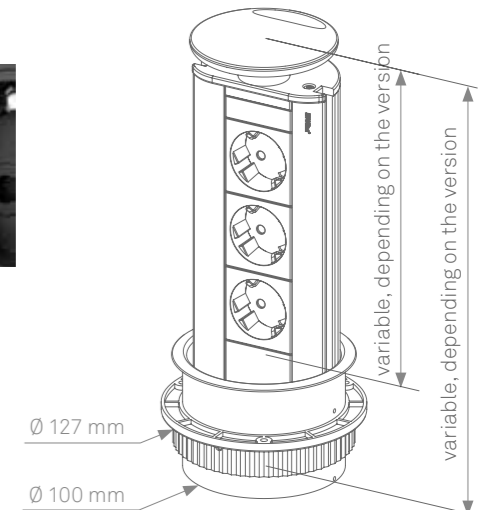
Plastic:
old brass

Nightlight

Profile colours


silver colours
anodised

black anodised

variable, depending on the version

variable, depending on the version

Ø 127 mm

Ø 100 mm

| EVOline® made in Germany

EVOline® made in Germany | 21

reddot design award
winner 2015

iF DESIGN AWARD 2015

GERMAN DESIGN AWARD SPECIAL 2016

**Uses every corner of space.
For kitchens, bars and offices.**

There is almost always space underneath wall cupboards in the kitchen - especially in the corner adjacent to the wall or the next wall cupboard. And this is precisely where the EVOLine V-Port is mounted. The V-Port is connected via a

Available with internationally approved sockets.

125 mm

83 mm

87 mm

261 mm

420 mm
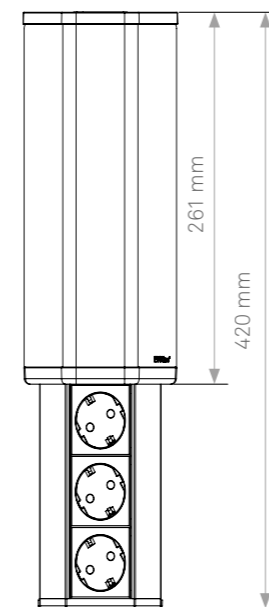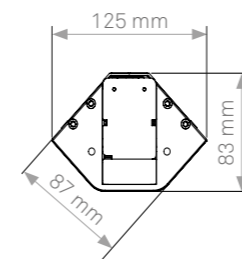
special plug-in module on the top. The V-Port is enclosed in an elegant housing with an aluminium cover with a stainless steel look.
With a gentle push it becomes a variably connectable multiple socket, optionally with a USB charger.

Variable and mobile. Entirely in accordance with your wishes.

The EVOline Dock Square, the modern generation of the desktop systems, combines compactness, variability and mobility at the work place.

Simple adhesive mounting facilitates the assembly. The adhesive bond can be released at any time.

From the Dock Square standard variant to the individually configured versions, interchangeable data and multimedia modules ensure limitless flexibility at all times if your usage requirements should change.

Optional fastening option with stainless steel clamps for the edge of the desktop.

K

Freely configurable according to your wishes

Optional.
End caps for mounting the Fujitsu USB Port Replicator PR09.

Available surfaces

silver   black   white

84,5 mm

84,5 mm

variable

89 mm
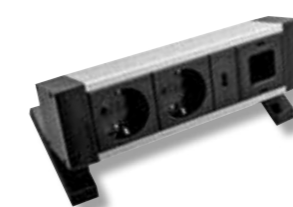
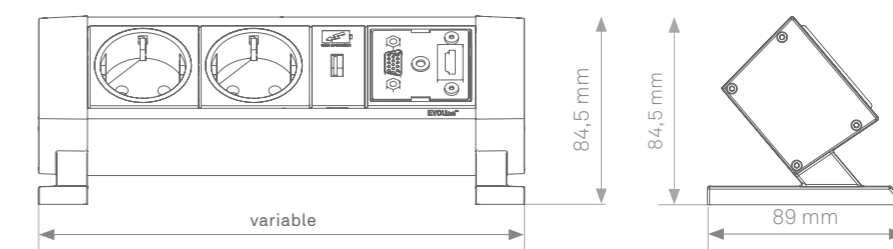**Proven for office and hotel.**

The EVOline Dock floats above the desktop and in this way provides for the maximum possible free space - either mobile on patented clamp feet or stationary on stainless steel clamps.
Internationally equipped with connections for power, data and multimedia.

K

Freely configurable according to your wishes

Available surfaces

silver

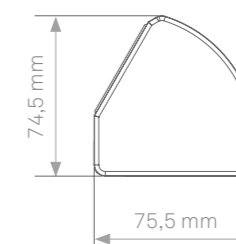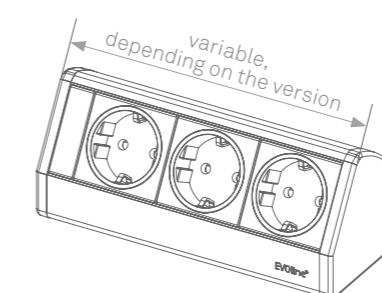black

white

stainless steel look

Various fasteners

Mounting clamp

Stainless steel clamp

Double mounting clamp

variable, depending on the version

74,5 mm

75,5 mm

Variable. Combinable. Comfortable.

The EVOline R-Dock can be mounted at any 90-degree angle.

With its slightly angled front, it is easy to use.

K

Freely configurable according to your wishes

Back-to-back, it becomes a double unit on a free surface - and of course it's variably configurable in both types of use.
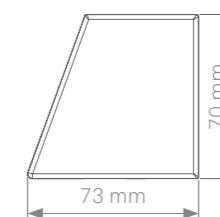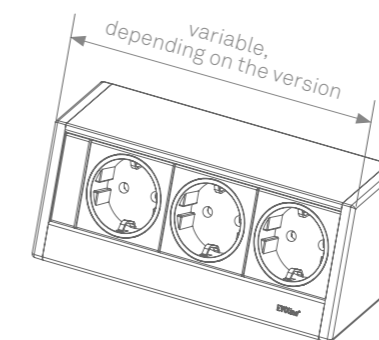
Available surfaces

| silver | black | white | white white modules |

variable, depending on the version

70 mm

73 mm

Fits in every corner.

The V-Dock can be mounted horizontally or vertically and is variable in length.
A further advantage:
the connection cable is invisibly guided behind the profile in the angle. The V-Dock's 45-degree orientation in the room makes it easy to connect power and data cables.
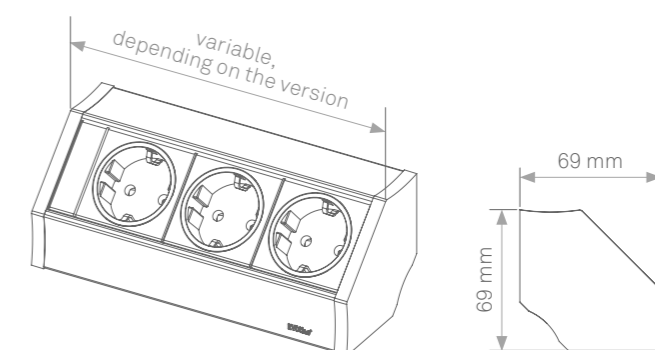

K

Freely configurable according to your wishes

Available surfaces

silver

black

variable, depending on the version

69 mm

69 mm

**Professional. Robust. Safe.
For hospitals, laboratories etc.**

The aluminium profile of the EVOline U-Dock can be attached to, below or in front of the worktop in a variety of ways.

As a robust basis for a professional power and data supply, it includes freely configurable power and data connections as well as safety modules for the protection of
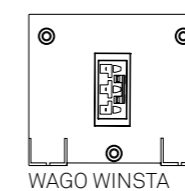
employees and machines. The electrically isolated interchangeable modules can be exchanged at any time.
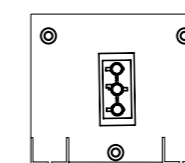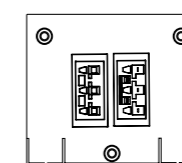

A large number of power connection modules are available for the supply of power.

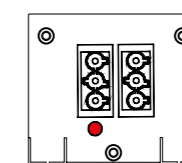End cap with fixed power cable, available in different country versions.

Available with wire end ferrules, EVOLine plug or power plug.

WAGO WINSTA

GST 18

K

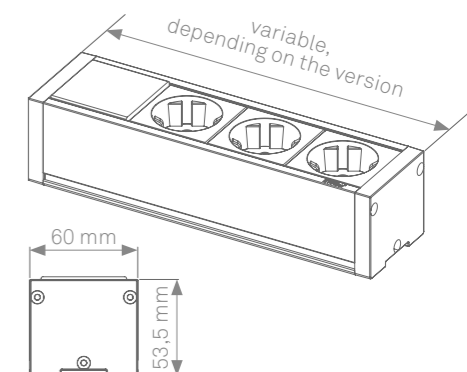*Freely configurable according to your wishes*

Available surfaces

silver

black

Optional end cap with mounting bracket

variable, depending on the version

60 mm

53,5 mm

The mobile organiser.

It organises the most important connections and bundles them, easily accessible, right next to where they are needed.

The vertical multiple socket can be ordered with USB chargers in different versions and international power socket modules.

Available surfaces
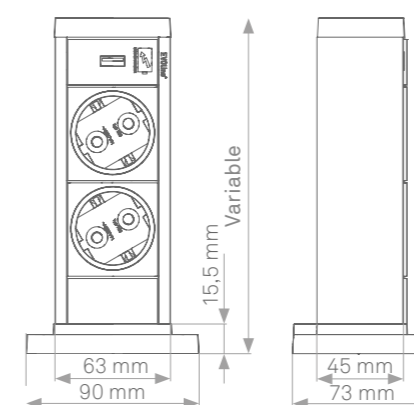
Black, silver or white.

Available with internationally approved sockets.

The EVOline Up can be attached quickly and securely to any work surface - even to glass - with the aid of adhesive strips and removed again without leaving residues behind.

Of course, it can also be firmly screwed to the surface if desired.

15,5 mm / Variable

63 mm
90 mm

45 mm
73 mm

Stable. Space-saving.

The EVOline Vertical stands freely in the room, stable on a solid cast iron base. Upright, mobile and space-saving, it is the ideal solution for offices, hotels or salesrooms.

With a height of up to 1.20 m, the EVOline Vertical eliminates the need to bend down for sockets: power, multimedia and data connections are easily accessible at a comfortable height.
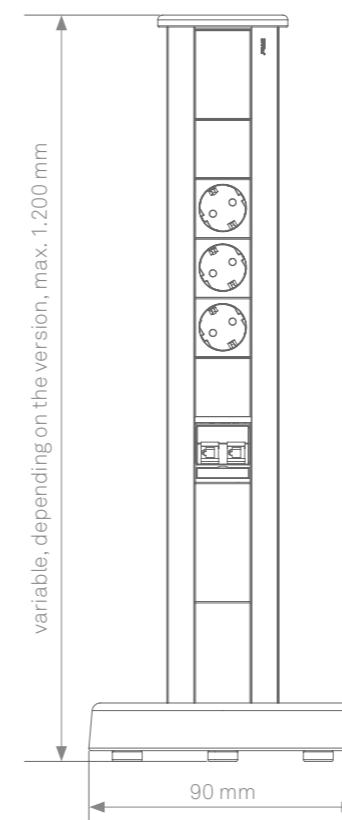
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Freely configurable according to your wishes

variable, depending on the version, max. 1.200 mm

90 mm

Available surfaces

silver   black

EVOline® Express

Safety right from the start.

EVOline relies for office electrification on a modular power supply with decentralised safety modules.

The EVOline Express isolates sensitive circuits from each other and ensures operational safety.

Available with internationally approved sockets.

Possible plug connector systems

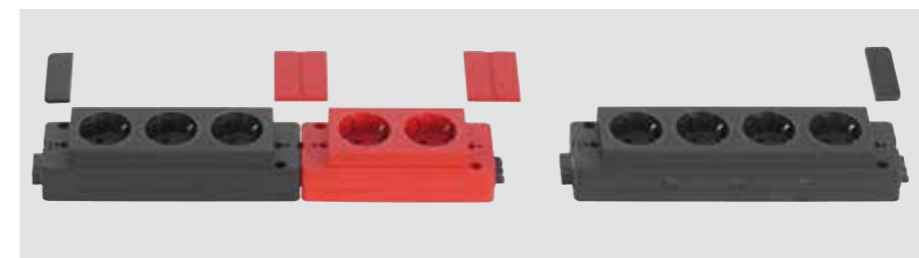Wieland GST 18i3 plug

Wieland GST 18i3 socket

WAGO WINSTA plug

WAGO WINSTA socket

Connection options with the Express:
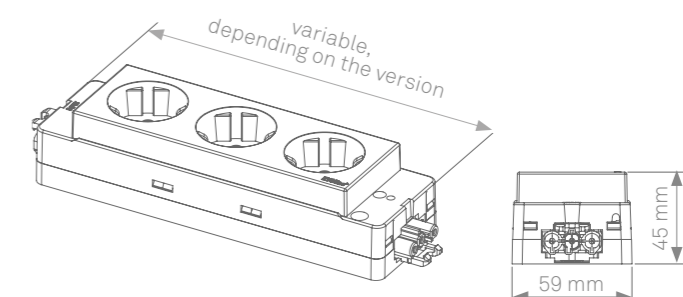
Self-extinguishing and flame-retardant plastics are standard.

Available colours

black

red

variable, depending on the version
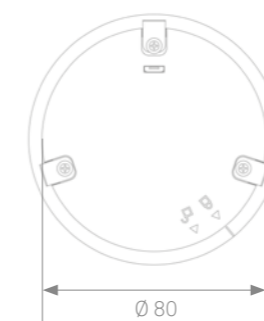
45 mm

59 mm

Under cover.

All Qi-compatible devices can be charged with the EVOline Qi Charger.

It is installed either under the table or worktop - so that the charging station is invisible - or as an insert for standard openings of Ø 80 mm.

The device to be charged is simply placed in the appropriate place - pure minimalism.

qi
Qi-Certified ID 2409

Ø 80   Ø 90
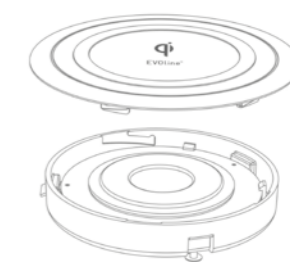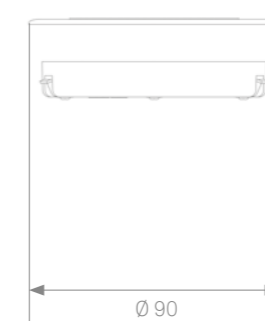
EVOline® Plug / PlugFix

Extremely flat.
Fits behind every cupboard.
Prevents tripping hazards.

The extra-flat EVOline Plug easily fits behind every piece of furniture. Its intelligent hinge mechanism turns the grip into a lever - this way the plug can be removed from the socket without the use of force. Even if the cable is jerked, the plug is released without damage.

The EVOline Plug has won numerous awards for its smart ergonomics and minimalist design.
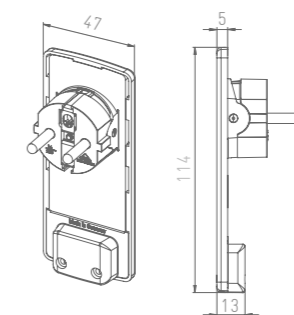
Only with the EVOLine Plug:

Mobile plug mating face for easy operation and prevention of tripping hazards

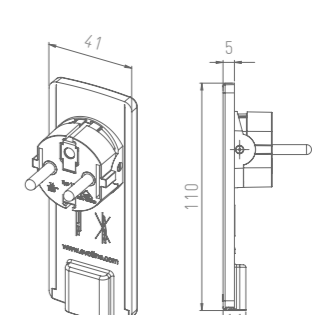**PlugFix**

With installed cable and coupling or multiple socket.

Only 5 mm

housing depth

EVOline® Plug

EVOline® PlugFix

EVOline® Power Connections

EVOline® PlugMini

Small, but powerful.

The new, extra-small and flat EVOline PlugMini combines the advantages of the proven PlugFix in an even smaller housing.

Due to its low height of just 61 mm, it is particularly suitable for connecting electrical devices that are placed close to walls.

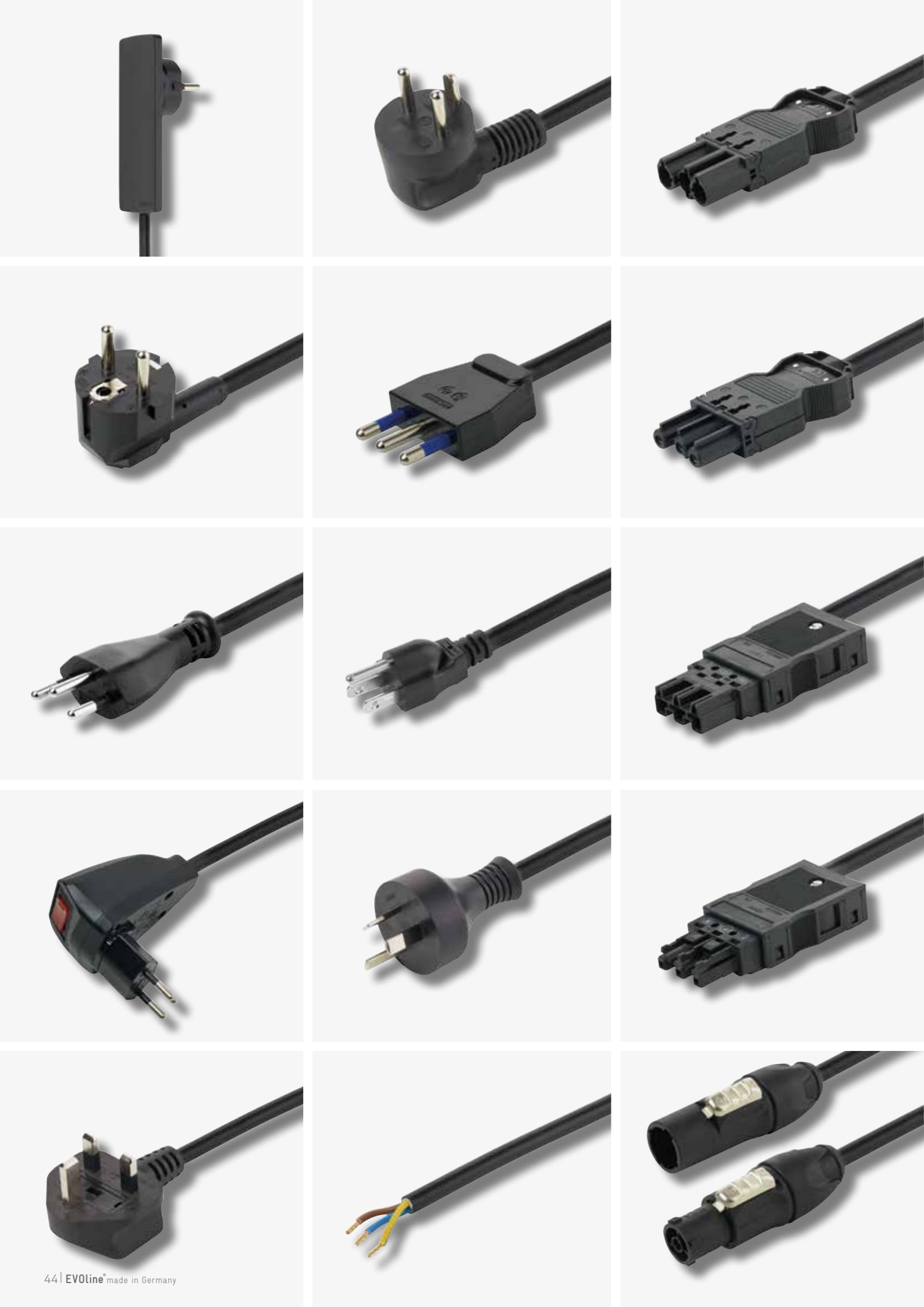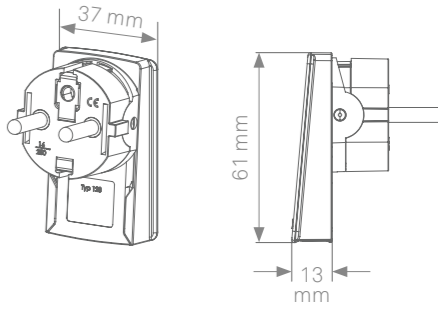Thanks to the patented hinge mechanism, the EVOline PlugMini can be pulled out of the socket without the use of force.

Available colours

white   black

37 mm

61 mm

13 mm

Cable management

Functionality and design should not stop at the edge of the desk. The desk looks good from every side with the Cable management solutions from EVOline.

EVOline Bridge

The EVOline Bridge tidies up the cable routing. The rail is rigid, suitable for rolling over and so flat that no tripping hazard arises. Power and data cables are laid separately in two compartments in their sturdy anodised aluminium housing.

EVOline WireLane

With EVOline WireLane, all cables run in orderly tracks. The plastic under-the-table channel is screwable, linkable and flexible. Individual links can be connected or disconnected.

EVOline Rail

Not all power and data connections need to be accessible on the desk-top. In the case of representative tables, even a completely free area is often desired. EVOline Rail helps with under-the-table mounting, not least with the practical clip for fastening the WireLane.
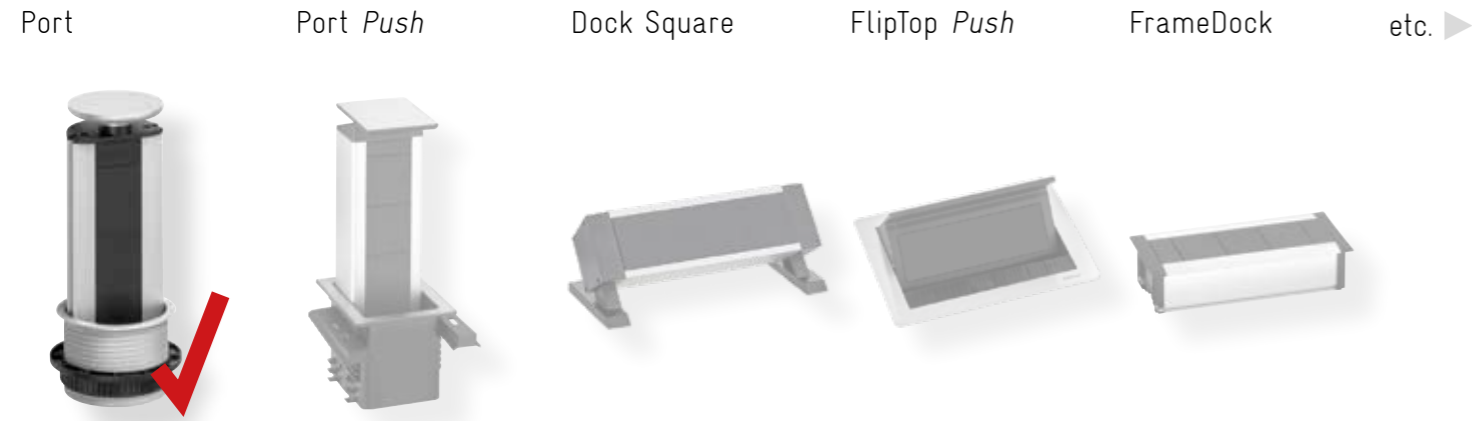
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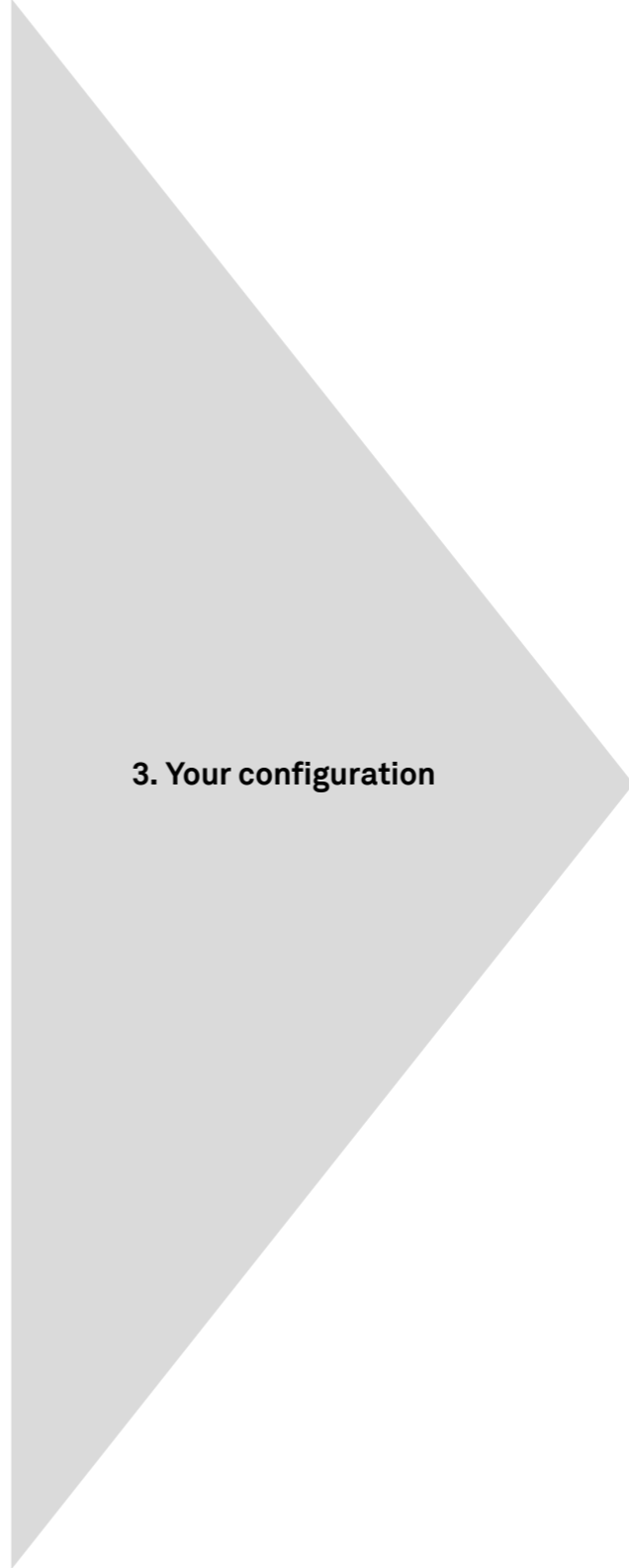**EVOLine products freely configurable according to your wishes.**

Ordering example

1. Select your EVOline product

Port   Port *Push*   Dock Square   FlipTop *Push*   FrameDock   etc. ▶

2. Choose your modules

Socket modules   Data modules   Multimedia modules   Interchangeable modules   Power connection modules   etc. ▶

2x   1x   1x

2x   1x

3. Your configuration

EVOline® Decentralised electrical distribution

EVOline® Green buildings
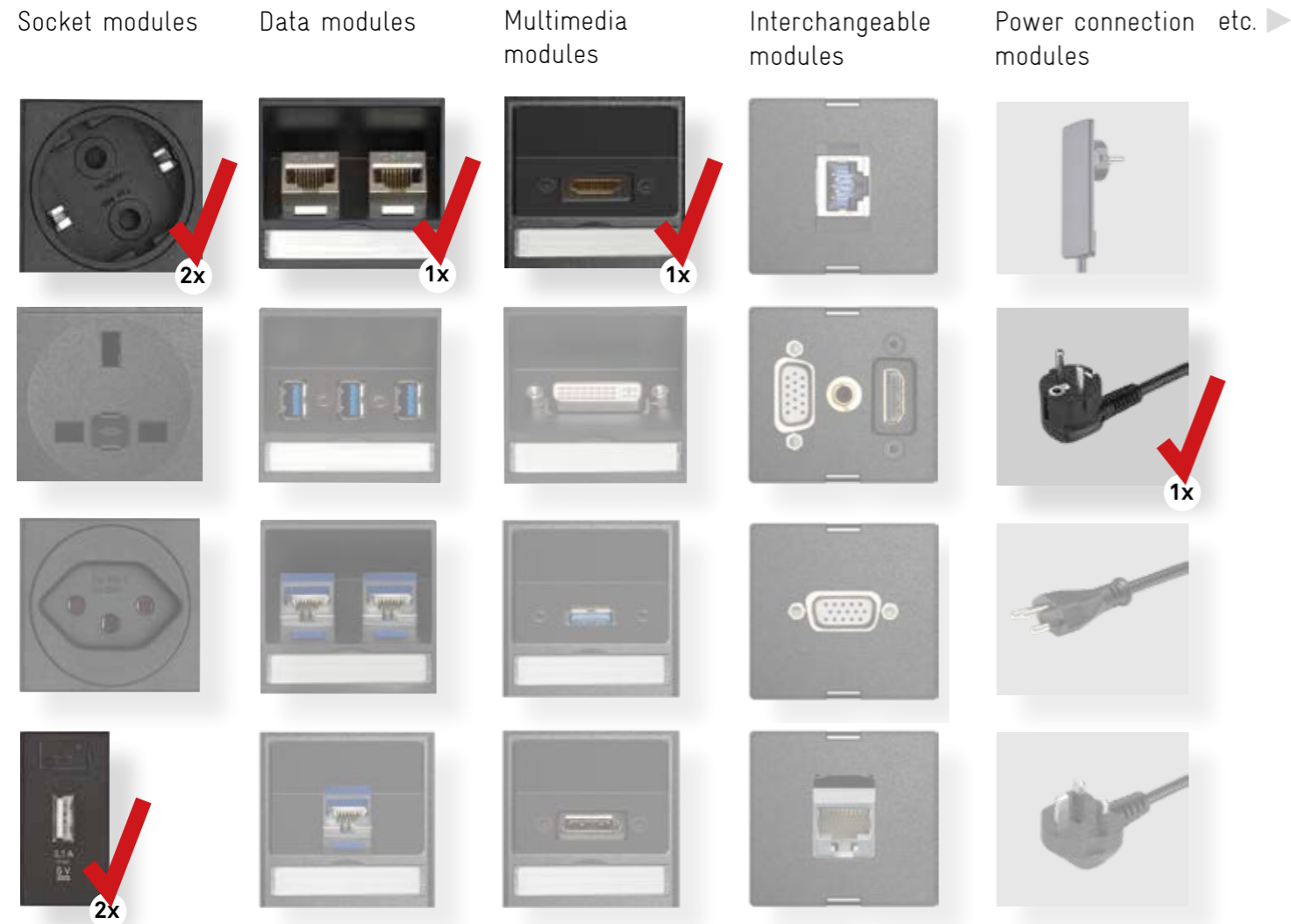
Our philosophy:

**Switching and protection
as close as possible to the
consumer.**

That's how it's still installed today:

100 years of central electrical
distribution:
Huge distribution cabinets, cable
chaos in the floor and below the
ceiling.

Plan and install with EVOline:

Decentralised switching and
protection
Cost savings of over 40 %
Fire load reduction up to 80%
Tidiness and flexibility are
free of charge.

The EVOline Consolidation Point:

The pivotal point of the system.

**Take a look at how we replaced
"100 years of electrical
engineering".**

Schulte Elektrotechnik is a pioneer
of innovative building infrastructure
under the heading: "Decentralised
electrical distribution".

Kilometres of unnecessarily laid
cables were saved. In our new
building you will search in vain for
central control cabinets, switches
and sockets on the wall and ceiling
lights, as well as the usual standard
grid of floor boxes. Cost-effecti-
ve branch lines replace the cable
bundles of a radial electrical distri-
bution system. You can experience
the EVOline philosophy live in our
"Living Office".

**Call us!
We'd be glad to advise you.**

Our new pilot project:
4,200 m2 of energy self-sufficient
production building .

**We look forward to
your visit!**

EVOline®