

**brennenstuhl®**

\_ smart technology.



**BS**

POWER DISTRIBUTION · SMART HOME  
· HOME & SECURITY

**2022**  
**2023**



# Quality and experience for over 60 years

## Quality and innovation

For over 60 years, this claim has accompanied our family business in the development of new products. Millions of products sold every year oblige us to set high standards for design and function. Quality and safety are our top priorities, and this on an international level.

The success story of the brennenstuhl® Group began in 1958. Since then we have grown continuously and are now one of the world's leading companies in the field of electronics and electrical engineering. Our market success is based on a constant stream of new ideas which we turn into innovative products in close cooperation with our customers.

Numerous national and international patents protect these innovations and prove our technical lead. Decades of experience and the high standards we set ourselves guarantee the first-class quality of brennenstuhl® products.

## Company locations



**Hugo Brennenstuhl GmbH & Co. KG**  
Headquarter Werk 1  
🇩🇪 Tübingen · Germany



**Hugo Brennenstuhl GmbH & Co. KG**  
Headquarter Werk 2  
🇩🇪 Tübingen · Germany



**Brennenstuhl S.A.S.**  
🇫🇷 Bernolsheim · France



**Lectra Technik AG**  
🇨🇭 Baar · Switzerland



**Lectra Technik Ges.m.b.H.**  
🇦🇹 Taufkirchen · Austria

### We are Represented with our own service in the following countries:

- Belgium
- Great Britain
- Italy
- Hungary
- Poland
- Netherlands
- Sweden
- Czech Republic
- Spain
- Luxembourg





## High-quality, innovative products

### Made in Germany

At brennenstuhl®, „Made in Germany“ stands not only for outstanding quality and safety, but also for the origins of the family-owned company.

This is the constantly growing location in the university town of Tübingen - this is where products and product innovations are developed, manufactured and tested under high standards in the company's own quality management.

Founded as a family business, brennenstuhl® is now an internationally active and well-known brand. The wide range of products is known in over 100 countries. „Made in Germany“ or „Engineered in Germany“ therefore underline our claim to careful workmanship and high-quality products.



### Manufacturer's guarantee

brennenstuhl® offers a manufacturer's warranty of 3, 5 or 10 years from the date of purchase on labelled products (please keep the receipt as proof).

The guarantee only applies to material or manufacturing defects when the respective product is used properly.

The guarantee expires in the event of third-party intervention. Legal rights are not restricted by this guarantee. Batteries, rechargeable batteries and lamps supplied with the product are excluded from the manufacturer's warranty.





# Product overview

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# Overvoltage & Surge Protection

**Protects valuable electrical equipment from overvoltage and high power surges.**

## Overvoltages

are all voltages that briefly exceed the limit of the mains voltage. Overvoltages can for example be caused by impulses from powerful engines, welding equipment or other large electrical equipment. The most dangerous cause is the extremely high voltage spike generated by an indirect lightning strike. Without effective protection in place these overvoltages can destroy sensitive electronic components in the circuits of these devices and spell the end for unprotected electrical appliances.

## Surges

also enter the power grid through indirect lightning in enormous currents, reach computer systems, home entertainment and hi-fi equipment and destroy these devices without appropriate protection.

## Surge Protection Devices

such as varistors and gas discharge tubes are important components that can short dangerous overvoltages to earth in a split second to prevent destructive spikes from reaching the protected equipment.

## Insurance for connected devices

brennenstuhl® warrants the performance of its overvoltage and lightning protection products to the specifications listed on a product's rating plate. Provided the products were used properly, brennenstuhl® will repair or replace all devices directly connected to the overvoltage and lightning protection product if it can be verified that they were damaged by overvoltage and if the following conditions are met: The damage must be the result of a failure of the product's protective function as stated in the specifications.

The insurance covers personal injury and damage to property up to a maximum of 5 million euros within the context of product liability.



# Extension Leads

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## Quickly and easily recharged

### Free sockets due to integrated USB charger

Smartphones, tablets, cameras, powerbanks and the like regularly require energy and need to be recharged. In modern households, countless power supplies and cables are often used to satisfy this energy demand. This often takes up sockets that could actually be used for other purposes, and sockets become a scarce commodity.

Products with integrated and powerful USB chargers offer the solution for free sockets and easy charging.

### Fast, Faster, Power Delivery.

The fastest way to a full battery. Thanks to USB Power Delivery technology, devices can be charged up to 70 % faster and safely with the intelligent power supply.

### Benefits of Power Delivery



**Extreme speed**



**Intelligent power supply**



**Secure and unified**



# PREMIUM-ALU-LINE



## Extension Lead

The Premium-Alu-Line extension lead impresses with its quality and safety in all areas. It is ideal for offices, industry, crafts, private use around PCs, printers, modems, etc. It not only has protection against contact, but also convinces with the following features:

## Product Overview

### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.

### Earthed sockets

in a 80° arrangement, ideal for angular plugs. With protection against contact.

### High quality design

Elegant, sleek, timeless, high-quality design.

### High quality connection cable

High-quality cable with earthed plug.

### Aluminium housing

Sturdy housing made from aluminium with hardwearing, matt-finished surfaces.

### Practical cable holder

With option to wind the cable around the rail for storage.

## Available Product Features



### USB-Charger

USB charging units for fast charging of empty battery devices such as smartphones, tablets, headphones, etc.



### Safety Fuse Button

Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.



### Multiple switchable sockets

By means of different switching groups with multiple illuminated safety switches, groups of sockets can be switched on or off separately and independently of each other.



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



## Premium-Alu-Line FB Technics Extension Lead with Safety Fuse Button

with USB-Charger and “easy reset function” in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced “fuse button reset function” eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Attractive, timeless, sturdy housing made from aluminium with hardwearing, matt-finished surfaces.
- Hole suitable for hanging.
- Wall-mounting holes.
- Innovative and individual fixture system.
- 2 USB-charging units.
- Total charging amperage of max. 3100 mA for quick reload.
- Earthed sockets in a 80° arrangement.
- Excess cable can be wound around the housing.
- Extra robustness.
- Sockets with increased touch protection.
- Illuminated 2-pole ON/OFF safety switch.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1391003900
<b>EAN</b>	4007123663576
<b>UP</b>	2
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Number of switches</b>	2
<b>Socket outlets total</b>	12
<b>Max. current carrying capacity</b>	13 A
<b>USB charging units</b>	2
<b>USB type output socket</b>	Type A
<b>Max. output current USB</b>	3.1 A
<b>Colour</b>	silver/black



## Premium-Alu-Line FB Extension Lead with Safety Fuse Button with USB-Charger and “easy reset function” in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced “fuse button reset function” eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Attractive, timeless, sturdy housing made from aluminium with hardwearing, matt-finished surfaces.
- Hole suitable for hanging.
- Wall-mounting holes.
- Innovative and individual fixture system.
- Earthed sockets in a 80° arrangement.
- Excess cable can be wound around the housing.
- Extra robustness.
- Sockets with increased touch protection.
- Illuminated 2-pole ON/OFF safety switch.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1391003515
<b>EAN</b>	4007123648573
<b>UP</b>	4
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	5
<b>Max. current carrying capacity</b>	13 A
<b>USB charging units</b>	2
<b>USB type output socket</b>	Type A
<b>Max. output current USB</b>	2.1 A
<b>Colour</b>	silver/black





# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



## Premium-Alu-Line FB Extension Lead With Safety Fuse Button

and "easy reset function" in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Attractive, timeless, sturdy housing made from aluminium with hardwearing, matt-finished surfaces.
- Hole suitable for hanging.
- Wall-mounting holes.
- Innovative and individual fixture system.
- Earthed sockets in a 80° arrangement.
- Excess cable can be wound around the housing.
- Extra robustness.
- Sockets with increased touch protection.
- Illuminated 2-pole ON/OFF safety switch.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1391003644	1391003654	1391003646
<b>EAN</b>	4007123643066	4007123643097	4007123643127
<b>UP</b>	4	4	4
<b>Cable length</b>	3 m	5 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC
<b>Socket outlets total</b>	4	4	6
<b>Max. current carrying capacity</b>	13 A	13 A	13 A
<b>Colour</b>	black/silver	black/silver	black/silver





## Premium-Alu-Line Extension Lead

- Attractive, timeless, sturdy housing made from aluminium with hardwearing, matt-finished surfaces.
- Hole suitable for hanging.
- Wall-mounting holes.
- Earthed sockets in a 80° arrangement.
- Excess cable can be wound around the housing.
- Extra robustness.
- Socket with increased touch protection.
- Illuminated 2-pole ON/OFF safety switch.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1391003018
<b>EAN</b>	4007123166596
<b>UP</b>	4
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,25
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	8
<b>Max. current carrying capacity</b>	13 A
<b>Colour</b>	black/silver

# OFFICE-LINE



## Extension Lead

The Office-Line extension lead impresses with its quality and safety in all areas. It is suitable for connecting IT/video and audio equipment directly on the desk.

It not only has increased protection against accidental contact, but also impresses with the following features:

## Product Overview

### High quality design

Elegant, sleek, timeless, high-quality design.

### Earthed sockets

in a 80° arrangement, ideal for angular plugs. With protection against contact.

### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.



### Innovative stand

Comfortable to directly plug-in and switch-on the desk.

### High quality housing

Sturdy housing made from aluminium with hardwearing, matt-finished surfaces or durable special synthetic material.

### Practical cable holder

Plugged-in cables are routed directly behind the strip and fixed in place by a rail made of aluminium.

### High quality connection cable

High-quality cable with earthed plug.

## Available Product Features



### USB-Charger

USB charging units for fast charging of empty battery devices such as smartphones, tablets, headphones, etc.



### Safety Fuse Button

Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.





## Alu-Office-Line Extension Lead

- Elegant, ageless desktop design made from aluminium with unsusceptible, matt-finished surface.
- Conceived cable routing and easy operation.
- Comfortable to directly plug-in and switch-on the desk.
- Earthed sockets in a 80° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

Product number	1394003416
EAN	4007123561698
UP	1
Cable length	3 m
Cable designation	H05VV-F 3G1,25
Cable quality	PVC
Socket outlets total	6
Max. current carrying capacity	13 A
Colour	black/silver



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



## Premium-Office-Line FB Extension Lead With Safety Fuse Button

with USB-Charger and “easy reset function” in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced “fuse button reset function” eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Elegant, ageless desktop design made from extremely durable special synthetic material.
- Comfortable to directly plug-in and switch-on the desk.
- Earthed sockets in a 80° arrangement.
- 2 USB-charging units 2100 mA.
- Illuminated 2-pole ON/OFF safety switch.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1156253515
<b>EAN</b>	4007123648566
<b>UP</b>	2
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	5
<b>Max. current carrying capacity</b>	13 A
<b>USB charging units</b>	2
<b>USB type output socket</b>	Type A
<b>Max. output current USB</b>	2.1 A
<b>Colour</b>	black



## Premium-Office-Line FB Extension Lead With Safety Fuse Button and "easy reset function" in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Elegant, ageless desktop design made from extremely durable special synthetic material.
- Comfortable to directly plug-in and switch-on the desk.
- Earthed sockets in a 80° arrangement.
- Illuminated 2-pole ON/OFF safety switch.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

Product number	1156253614	1156253616
EAN	4007123657612	4007123657629
UP	2	2
Cable length	3 m	3 m
Cable designation	H05VV-F 3G1,5	H05VV-F 3G1,5
Cable quality	PVC	PVC
Socket outlets total	4	6
Max. current carrying capacity	13 A	13 A
Colour	black/light grey	light grey/black





## EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



### Premium-Office-Line Extension Lead

- Elegant, ageless desktop design made from extremely durable special synthetic material.
- Comfortable to directly plug-in and switch-on the desk.
- Earthed sockets in a 80° arrangement.
- Illuminated 2-pole ON/OFF safety switch.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



#### TECHNICAL DATA

Product number	1156253416
EAN	4007123561681
UP	1
Cable length	3 m
Cable designation	H05VV-F 3G1,25
Cable quality	PVC
Socket outlets total	6
Max. current carrying capacity	13 A
Colour	light grey/black

# PREMIUM-LINE



## Extension Lead

The Premium-Line extension lead impresses with its quality and safety in all areas. Its robust and designed to be the best and made of break-resistant special plastic material.

It's protected against contact and has the following properties too:

## Product Overview

### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.

### Earthed sockets

in a 80° arrangement, ideal for angular plugs. With protection against contact.

### High quality design

Elegant, sleek, timeless, high-quality design.



### High quality connection cable

High-quality cable with earthed plug.

### Highly break-proof

Robust extension leads, designed to be the best and made of break-resistant special plastic material.

### Practical cable holder

With option to wind the cable around the rail for storage.

### Innovative mounting system

For easy and trouble-free mounting with practical hanging facility.

## Available Product Features



### Surge Protection

Protection for your appliance from malfunctions in the mains, such as surges, indirect lightning strikes or circuit noises, with a maximum sum of leakage current of up to 60.000 A.



### Safety Fuse Button

Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.



### USB-Charger

USB charging units for fast charging of empty battery devices such as smartphones, tablets, headphones, etc.



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

## High-End Extension Leads with/without Surge Protection



### Premium-Line 60.000 A Extension Lead With Surge Protection

- Protection for your equipment against disturbances in the power grid, such as surges, indirect lightning strikes or line noise, with a maximum sum of leakage currents up to 60,000 A.
- Intelligent, exchangeable module construction system.
- Safety switch illuminated, two-pole on/off.
- Innovative mounting concept allows the socket strip to be mounted on the wall or attached to the table leg.
- Sockets with increased protection against accidental contact.

#### Premium-Line surge-protection extension lead with USB

- 2 USB charging sockets
- Total charging current max. 3.1 mA for fast charging



#### TECHNICAL DATA

<b>Product number</b>	1951543400	1951543604	1951163604
<b>EAN</b>	4007123674046	4007123674015	4007123674060
<b>UP</b>	1	1	1
<b>Cable length</b>	3 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC	PVC
<b>Socket outlets total</b>	4	4	6
<b>Max. current carrying capacity</b>	13 A	13 A	13 A
<b>USB charging units</b>		2	2
<b>USB type output socket</b>		Type A	Type A
<b>Max. output current USB</b>		3.1 A	3.1 A
<b>With surge protection</b>	✓	✓	✓
<b>With interference suppressor filter</b>	✓	✓	✓
<b>Colour</b>	black/light grey	black/light grey	black







## Premium-Line 60.000 A Extension Lead With Surge Protection

- Protection for your equipment against disturbances in the power grid, such as surges, indirect lightning strikes or line noise, with a maximum sum of leakage currents up to 60,000 A.
- Intelligent, exchangeable module construction system.
- Safety switch illuminated, two-pole on/off.
- Sockets with increased protection against accidental contact.



### TECHNICAL DATA

<b>Product number</b>	1256053678
<b>EAN</b>	4007123674848
<b>UP</b>	1
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,25
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	8
<b>Max. current carrying capacity</b>	13 A
<b>With surge protection</b>	✓
<b>Colour</b>	black/light grey



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



## Premium-Line FB Extension Lead With Safety Fuse Button and "easy reset function" in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Robust extension lead, designed to be the best and made of break-resistant special plastic material.
- Elegant, sleek, timeless, high-quality design.
- Earthed sockets in a 80° arrangement.
- Illuminated 2-pole ON/OFF safety switch.
- With option to wind the cable around the rail for storage.
- With practical hanging facility.
- Innovative and individual fixture system.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1951123601
<b>EAN</b>	4007123663323
<b>UP</b>	2
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Number of switches</b>	2
<b>Socket outlets total</b>	12
<b>Max. current carrying capacity</b>	13 A
<b>Colour</b>	black



## Premium-Line FB Extension Lead With Safety Fuse Button with USB-Charger and “easy reset function” in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced “fuse button reset function” eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Robust extension sockets, designed to be the best and made of break-resistant special plastic material.
- Elegant, sleek, timeless, high-quality design.
- Earthed sockets in a 80° arrangement, ideal for angular plugs.
- 2 USB-charging units 2100 mA.
- Illuminated 2-pole ON/OFF safety switch.
- With option to wind the cable around the rail for storage.
- With practical hanging facility.
- Innovative and individual fixture system.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

Product number	1951153600	1955153600
EAN	4007123648542	4007123655410
UP	4	4
Cable length	3 m	3 m
Cable designation	H05VV-F 3G1,5	H05VV-F 3G1,5
Cable quality	PVC	PVC
Socket outlets total	5	5
Max. current carrying capacity	13 A	13 A
USB charging units	2	2
USB type output socket	Type A	Type A
Max. output current USB	2.1 A	2.1 A
Colour	black	light grey/black



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

## High-End Extension Leads with/without Surge Protection



### Premium-Line FB Extension Lead With Safety Fuse Button

and “easy reset function” in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced “fuse button reset function” eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Robust extension sockets, designed to be the best and made of break-resistant special plastic material.
- Elegant, sleek, timeless, high-quality design.
- Earthed sockets in a 80° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- With option to wind the cable around the rail for storage.
- With practical hanging facility.
- Innovative and individual fixture system.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



#### TECHNICAL DATA

<b>Product number</b>	1951143603	1951163602	1951183601
<b>EAN</b>	4007123643059	4007123643103	4007123643141
<b>UP</b>	4	4	4
<b>Cable length</b>	3 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC
<b>Socket outlets total</b>	4	6	8
<b>Max. current carrying capacity</b>	13 A	13 A	13 A
<b>Colour</b>	black	black	black





## Premium-Line Technics Extension Lead

- Robust extension sockets, designed to be the best and made of break-resistant special plastic material.
- Elegant, sleek, timeless, high-quality design.
- Earthed sockets in a 80° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- With option to wind the cable around the rail for storage.
- With practical hanging facility.
- Innovative and individual fixture system.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

<b>Product number</b>	1951553600	1951523600
<b>EAN</b>	4007123627165	4007123627127
<b>UP</b>	4	2
<b>Cable length</b>	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC
<b>Socket outlets total</b>	5	12
<b>Max. current carrying capacity</b>	13 A	13 A
<b>Colour</b>	light grey/black	light grey/black



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



## Premium-Line Technics Extension Lead

### British Standard/German Standard

- Quality extension sockets in top design and modern colour combinations.
- Housing made of break-resistant plastic.
- With 2 holes on either side suitable for wall-mounting.
- Socket with increased touch protection.
- Excess cable can be wound around the housing.
- With illuminated 2-pole switch with protection cover.
- Some types with extra widely spaced sockets to accommodate large charging units, etc.



### TECHNICAL DATA

<b>Product number</b>	1156053024
<b>EAN</b>	4007123610761
<b>UP</b>	4
<b>Cable length</b>	3 m
<b>Cable designation</b>	H05VV-F 3G1,25
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	6
<b>Max. current carrying capacity</b>	13 A
<b>Colour</b>	light grey/black



## Premium-Line Extension Lead

- Robust extension sockets, designed to be the best and made of break-resistant special plastic material.
- Elegant, sleek, timeless, high-quality design.
- Earthed sockets in a 80° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- With option to wind the cable around the rail for storage.
- With practical hanging facility.
- Innovative and individual fixture system.
- Sockets with increased touch protection.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



### TECHNICAL DATA

Product number	1951133100	1955133100	1951133101	1951143100	1951543100
EAN	4007123647934	4007123647941	4007123647958	4007123627004	4007123627141
UP	4	4	4	4	4
Cable length	3 m	3 m	5 m	1.8 m	1.8 m
Cable designation	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,25	H05VV-F 3G1,25
Cable quality	PVC	PVC	PVC	PVC	PVC
Socket outlets total	3	3	3	4	4
Max. current carrying capacity	13 A	13 A	13 A	13 A	13 A
Colour	black	grey/black	black	black	light grey/black





# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

High-End Extension Leads with/without Surge Protection



## TECHNICAL DATA

<b>Product number</b>	1955543100	1951543101	1951543102	1951163100	1951563100
<b>EAN</b>	4007123627486	4007123627288	4007123628155	4007123627264	4007123627301
<b>UP</b>	4	4	4	4	4
<b>Cable length</b>	1.8 m	3 m	5 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC	PVC	PVC	PVC
<b>Socket outlets total</b>	4	4	4	6	6
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A	13 A
<b>Colour</b>	light grey	light grey/black	black/light grey	black	light grey/black



## TECHNICAL DATA

<b>Product number</b>	1955563100	1951563101	1951183100	1951583100	1955583100
<b>EAN</b>	4007123627509	4007123627585	4007123627028	4007123627325	4007123627523
<b>UP</b>	4	4	4	4	4
<b>Cable length</b>	3 m	5 m	3 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC	PVC	PVC	PVC
<b>Socket outlets total</b>	6	6	8	8	8
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A	13 A
<b>Colour</b>	light grey	light grey/black	black	light grey/black	light grey







## Premium-Line Extension Lead With IEC Plug

- Robust extension lead, designed to be the best and made of break-resistant special plastic material.
- Elegant, sleek, timeless, high-quality design.
- Earthed sockets in a 80° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- With option to wind the cable around the rail for storage.
- With practical hanging facility.
- Innovative and individual fixture system.
- Sockets with increased touch protection.



### TECHNICAL DATA

<b>Product number</b>	1951183605
<b>EAN</b>	4007123627042
<b>UP</b>	4
<b>Cable length</b>	2 m
<b>Cable designation</b>	H05VV-F 3G1,25
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	8
<b>Max. current carrying capacity</b>	10 A
<b>Colour</b>	black

# ALU-LINE

for Network & Server Cabinet

## Alu-Line

The extension leads for network and server cabinets impress with their quality and safety in all areas and are ideal for installation in 19" network or server cabinets in various versions with additional features:

## Product Overview

### High quality connection cable

High-quality cable with earthed plug.

### High quality

Shapely, timeless and stable housing made of aluminium with insensitive, matt anodised surface.



### For the IT area

With IEC plug C14 and IEC sockets C13.

### Installation size

19" wide and 1 HU tall.



## Alu-Line 19" Extension Lead For Cabinets

19" wide and 1 HU tall.

- For installation in 19" network or server cabinets.
- Robust extension sockets, designed to be the best and made of aluminium.
- 12x IEC sockets C13.
- IEC plug C14.



### TECHNICAL DATA

<b>Product number</b>	1390007112
<b>EAN</b>	4007123662692
<b>UP</b>	1
<b>Cable length</b>	2 m
<b>Cable designation</b>	H05VV-F 3G1,0
<b>Cable quality</b>	PVC
<b>Socket outlets total</b>	12
<b>Plug system plug</b>	Cold devices
<b>Max. current carrying capacity</b>	10 A
<b>Colour</b>	silver/black



## Extension Leads for Fixed Installation

### Retractable Extension Leads

The completely retractable extension leads are suitable for permanent installation at the workplace, in the kitchen or home workshop and impress with their quality and safety in all areas.

They blend discreetly into the table surface for flexible workplace design. They also have protection against contact.

### Available Product Features



### USB-Charger

USB charging units for fast charging of empty battery devices such as smartphones, tablets, headphones, etc.



### Tower Power Pop-Up Extension Lead

Retractable desk outlet for permanent installation. Installs flush with the desktop. Suitable for office, kitchen, workshop, etc.

- Innovative desk outlet for flexible workspace design.
- Retracts completely into the desktop.
- Stylish and robust aluminium housing.
- Slim design.
- Quick and easy to install, 60 mm bore diameter.
- Power indicator.
- Earthed sockets in a 90° arrangement.
- Sockets with increased touch protection.



#### TECHNICAL DATA

Product number	1396203003	1396203013
EAN	4007123637461	4007123645381
UP	1	1
Cable length	2 m	2 m
Cable designation	H05VV-F 3G1,5	H05VV-F 3G1,5
Cable quality	PVC	PVC
Socket outlets total	3	3
Max. current carrying capacity	13 A	13 A
USB charging units		2
USB type output socket		Type A
Max. output current USB		2.1 A
Colour	silver/black	silver/black



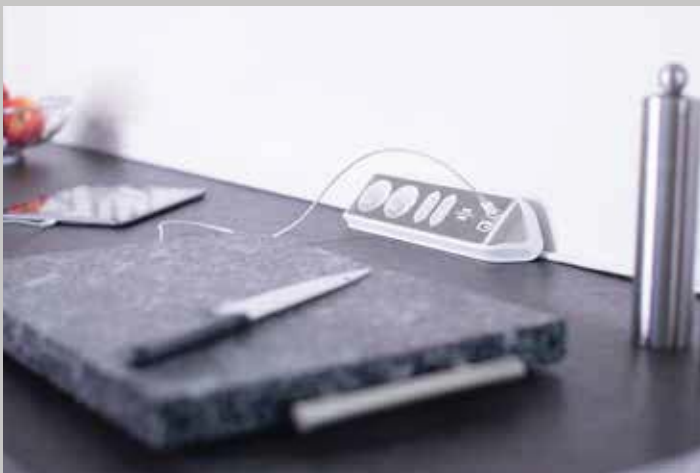


# brennenstuhl® ESTILO

## Design Extension Leads for modern living

The kitchen has too few sockets or there is no socket within reach from the sofa? The home can be stylishly equipped with useful multiple plugs that convince not only in their function, but above all in their design.

With the brennenstuhl®estilo design extension leads, power is always available without compromising a stylish and modern interior.



### Extension Lead in a special design

The ever-increasing number of small electrical helpers in the house puts us in the situation of needing more and more sockets. Even in places where no wall socket is available at the moment. All brennenstuhl®estilo gadgets for power distribution bring not only

power, but design and order to modern living. The multiple plugs serve the user in different ways. What they all have in common, however, is design, functionality and quality.



 **ENGINEERED  
IN GERMANY**

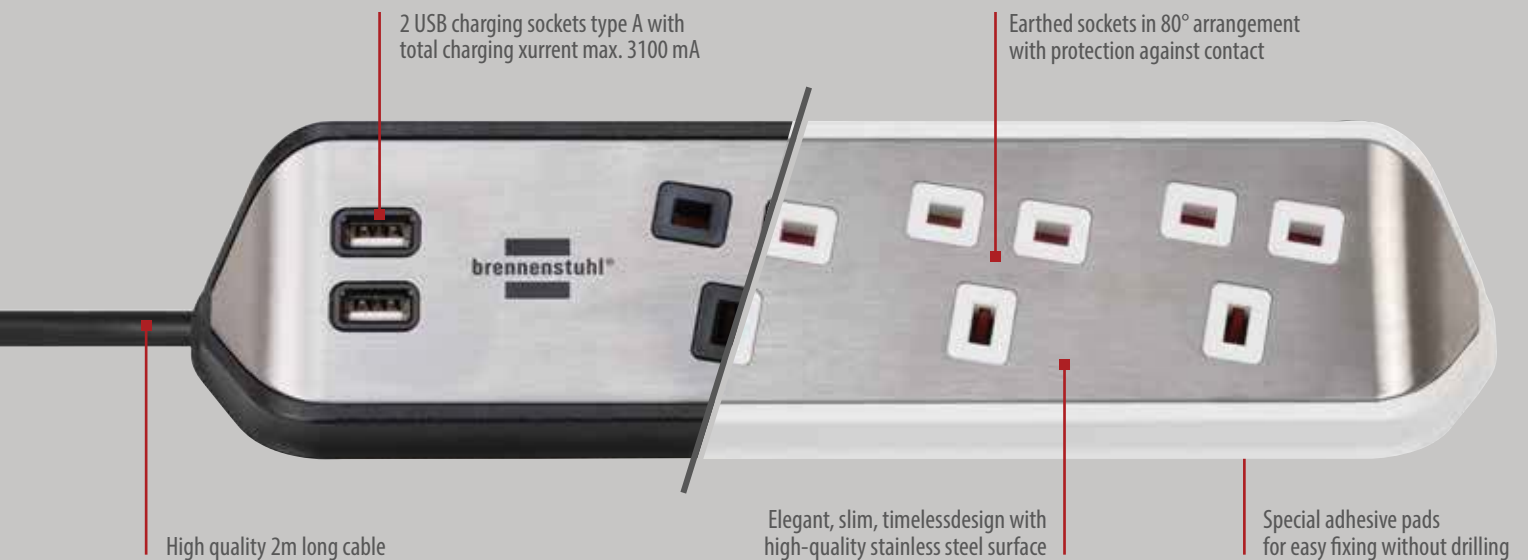
 **USB  
CHARGER**

# brennenstuhl® estilo



## Corner Extension Lead with USB-Charger

The exclusive design of the brennenstuhl® estilo corner extension lead immediately catches the eye. With its USB ports and earthed sockets, it can be used practically anywhere. Whether in the office, on a sideboard or in the kitchen, the extension lead with stainless steel finish is an eye-catcher. Thanks to the fit and the strong adhesive pads, it can be mounted horizontally or vertically in any corner and position without drilling.



### TECHNICAL DATA

Product number  
EAN  
UP  
Cable designation  
Max. current carrying capacity

1153593410  
4007123671427  
1  
H05VV-F 3G1,5  
13 A

1153593420  
4007123671434  
1  
H05VV-F 3G1,5  
13 A



# ecolor



## Extension Lead

The Ecolor extension lead impresses with its quality and safety in all areas. It has an elegant, slim and timeless design. This is accentuated by the polished surface. In addition, it has increased protection against accidental contact and also impresses with the following features:

## Product Overview

### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.

### High quality design

Elegant, sleek, timeless, high-quality design with polished surface.



### High quality connection cable

High-quality cable with earthed plug.

### Earthed sockets

in a 90° arrangement, ideal for angular plugs. With protection against contact.

## Available Product Features



### USB-Charger

USB charging units for fast charging of empty battery devices such as smartphones, tablets, headphones, etc.



### Safety Fuse Button

Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.



## E-COLOR FB Extension Lead With Safety Fuse Button with USB-Charger and "easy reset function" in case of overload

- Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Elegant, sleek, timeless, high-quality design.
- Polished surface.
- Earthed sockets in a 90° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- 2 USB-charging units.
- Total charging amperage of max. 2100 mA for quick reload.
- Sockets with increased touch protection.



### TECHNICAL DATA

<b>Product number</b>	1153243006	1153243026	1153243029
<b>EAN</b>	4007123654918	4007123654901	4007123662302
<b>UP</b>	4	4	4
<b>Cable length</b>	3 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC
<b>Socket outlets total</b>	4	4	4
<b>Max. current carrying capacity</b>	13 A	13 A	13 A
<b>USB charging units</b>	2	2	2
<b>USB type output socket</b>	Type A	Type A	Type A
<b>Max. output current USB</b>	2.1 A	2.1 A	2.1 A
<b>Colour</b>	black	black/white	white/green



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

## Extension Leads



### ECOLOR FB Extension Lead With Safety Fuse Button and "easy reset function" in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.
- Elegant, sleek, timeless, high-quality design.
- Polished surface.
- Illuminated 2-pole ON/OFF safety switch.
- Sockets with increased touch protection.



#### TECHNICAL DATA

<b>Product number</b>	1153253000	1153253020	1153253320	1153253329
<b>EAN</b>	4007123651399	4007123644261	4007123655465	4007123657469
<b>UP</b>	8	8	8	8
<b>Cable length</b>	1.5 m	1.5 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC	PVC
<b>Socket outlets total</b>	5	5	5	5
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A
<b>Colour</b>	black	white/black	white/black	white/green







### ECOLOR Extension Lead

- Elegant, sleek, timeless, high-quality design.
- Polished surface.
- Earthed sockets in a 90° arrangement, ideal for angular plugs.
- Illuminated 2-pole ON/OFF safety switch.
- Sockets with increased touch protection.



#### TECHNICAL DATA

<b>Product number</b>	1153233000	1153233020	1153233320	1153233329
<b>EAN</b>	4007123651405	4007123644230	4007123655458	4007123657452
<b>UP</b>	8	8	8	8
<b>Cable length</b>	1.5 m	1.5 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC	PVC
<b>Socket outlets total</b>	3	3	3	3
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A
<b>Colour</b>	black	white/black	white/black	white/green



# hugo!



## Surge protection Extension Lead

The hugo! extension lead has a high-quality surge protection with function display. Its elegant and sturdy housing is made of polished, highly break-resistant polycarbonate.

It not only has protection against contact, but also impresses with the following features:

## Product Overview

### Illuminated switch

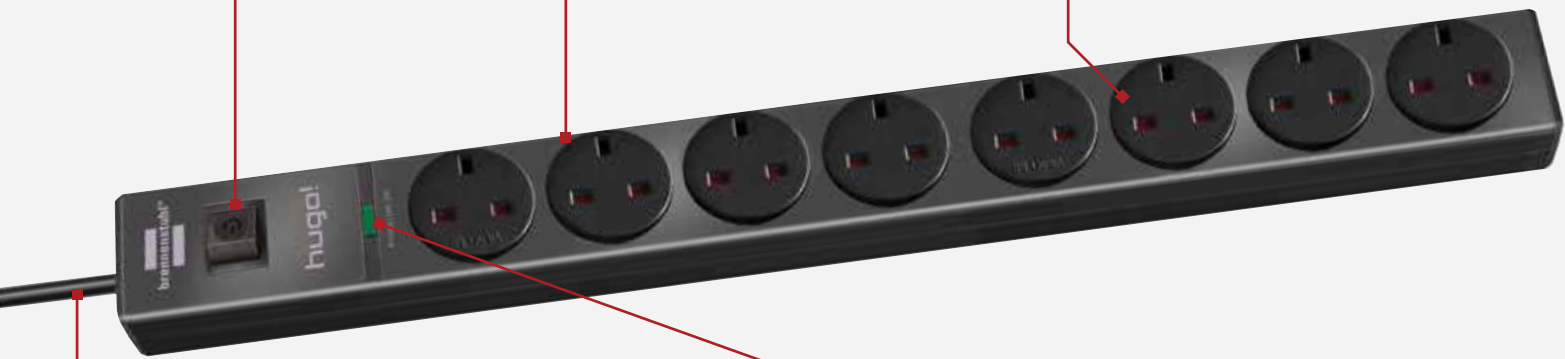
Illuminated 2-pole ON/OFF safety switch.

### Stylish, cool

Shapely and stable enclosure due to polished, highly break-proof polycarbonate.

### Earthed sockets

in a 90° arrangement, ideal for angular plugs. With protection against contact.



### High quality connection cable

High-quality cable with earthed plug.

### Surge Protection

Protection for your appliance from malfunctions in the mains, such as surges, indirect lightning strikes or circuit noises, with a maximum sum of leakage current of up to 19.500 A.

## Available Product Features



### Surge Protection

Protection for your appliance from malfunctions in the mains, such as surges, indirect lightning strikes or circuit noises, with a maximum sum of leakage current of up to 19.500 A.



## Hugo! 19.500 A Extension Lead With Surge Protection

- Protects expensive devices from overloads with a max. surge current of up to 19.500 A.
- Optical function display for overload protection.
- Shapely and stable enclosure due to polished, highly break-proof polycarbonate.
- Illuminated 2-pole ON/OFF safety switch.
- With widely spaced sockets positioned at a 90° angle.
- Sockets with increased touch protection.
- With mounting facilities for wall installation.



### TECHNICAL DATA

<b>Product number</b>	1150613328	1150613318
<b>EAN</b>	4007123620647	4007123620678
<b>UP</b>	1	1
<b>Cable length</b>	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC
<b>Socket outlets total</b>	8	8
<b>Max. current carrying capacity</b>	13 A	13 A
<b>With surge protection</b>	✓	✓
<b>Colour</b>	white	anthracite

# PRIMERA-LINE



## Extension Lead

The Primera-Line extension lead impresses with its quality and safety in all areas. It not only has increased protection against accidental contact, but also impresses with the following features:

## Product Overview

### High quality connection cable

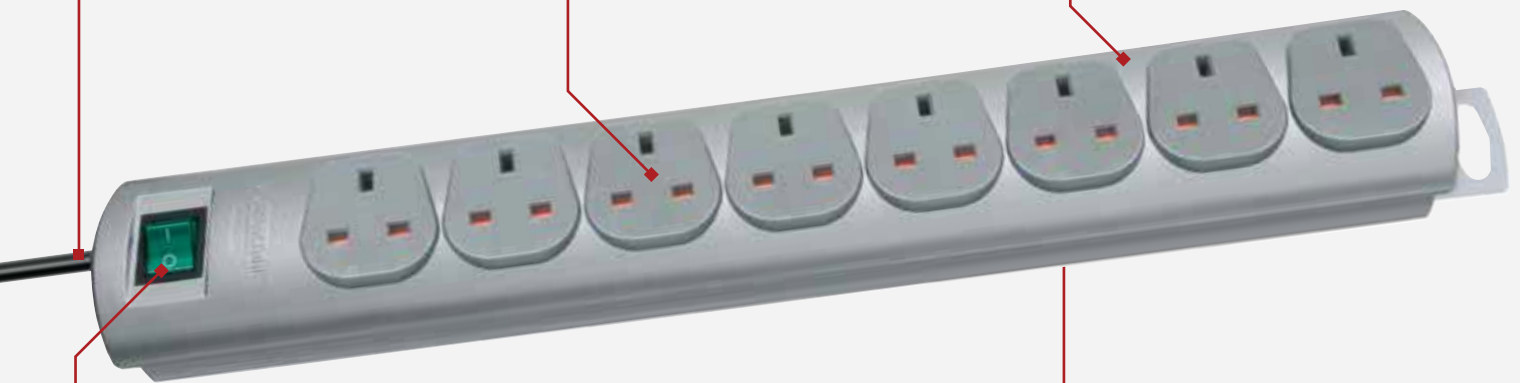
High-quality cable with earthed plug.

### Earthed sockets

in 90° arrangement, ideal for right-angle plugs. With protection against contact.

### Practical design

Shapely and stable enclosure, highly break-proof polycarbonate.



### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.

### Variable cable output

Optional on both sides with cable clip for the storage of surplus cable.



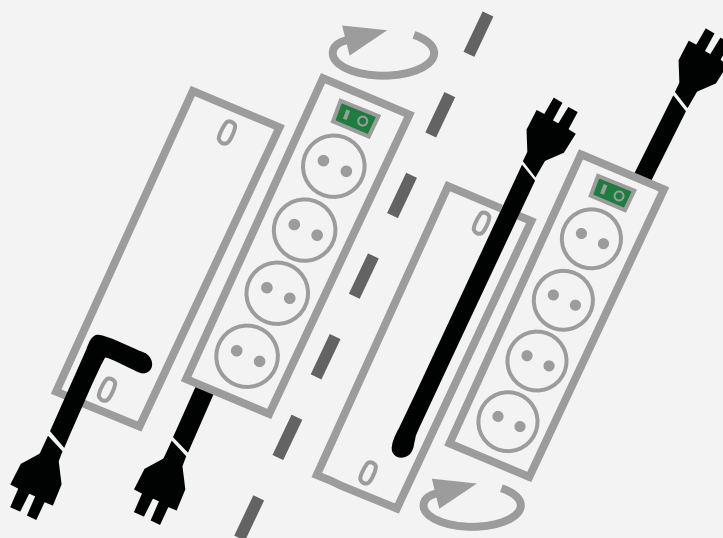
### Primera-Line Extension Socket

- With cable clip for the storage of surplus cable.
- Option of variable cable output on both sides.
- Sockets arranged at 90° angles.
- Convenient spacing of the sockets.
- With mounting facilities for wall installation.
- Packaging: Shrink-wrapped - for protection against dust and contamination.



#### TECHNICAL DATA

<b>Product number</b>	1153303128	1153393128	1153303120	1153393120
<b>EAN</b>	4007123214396	4007123214457	4007123214358	4007123214419
<b>UP</b>	4	4	4	4
<b>Cable length</b>	2 m	2 m	2 m	2 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC	PVC	PVC
<b>Socket outlets total</b>	8	8	10	10
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A
<b>Colour</b>	black	silver	black	silver



# SUPER-SOLID



## Extension Lead

The Super-Solid extension lead impresses with its quality and safety in all areas. With the cable entry opposite the switch, operation is made easier, e.g. under the desk.

It not only has protection against contact, but also impresses with the following features:

## Product Overview

### High quality connection cable

High-quality cable with earthed plug.

### Earthed sockets

in a 90° arrangement, ideal for angular plugs. With protection against contact.

### Practical operation

with the cable inlet opposite the switch.



### Practical design

Shapely and stable enclosure, highly break-proof polycarbonate.

### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.

## Available Product Features



### Safety Fuse Button

Advanced "fuse button reset function" eliminates time consuming plug fuse replacement. Simply resettable in case of overload.





## Super-Solid-Line FB Extension Socket With Safety Fuse Button

and "easy reset function" in case of overload

Extra H/D cable 3G1.5 mm<sup>2</sup> for high product safety.

- Extremely sturdily constructed extension socket made from highly break-resistant polycarbonate.
- With illuminated 2-pole ON/OFF switch.
- Earthed sockets in a 90° arrangement, for angled plugs as well.
- The distance between the sockets allows the use of large charger units.
- With practical hanging facility.
- With increased touch protection.
- Special feature: cable output is fitted opposite the switch. Therefore, no surplus cable e.g. on the desk.
- Rubber pads prevent extension socket from slipping.



### TECHNICAL DATA

Product number	1153343625	1153343628
EAN	4007123642977	4007123642984
UP	1	1
Cable length	2.5 m	2.5 m
Cable designation	H05VV-F 3G1,5	H05VV-F 3G1,5
Cable quality	PVC	PVC
Socket outlets total	5	8
Max. current carrying capacity	13 A	13 A
Colour	black/light grey	black/light grey

# ECO-LINE



## Extension Lead

The Eco-Line extension lead impresses with its quality and safety in all areas. It not only has increased protection against accidental contact, but also convinces with the following features:

## Product Overview

### Illuminated switch

Illuminated 2-pole ON/OFF safety switch.

### Standard Extension Lead

In attractive colours and of exceptional quality.



### High quality connection cable

High-quality cable with earthed plug.

### Earthed sockets

in a 90° arrangement, ideal for angular plugs.  
With protection against contact.

## Available Product Features



### Surge Protection

Protection for your appliance from malfunctions in the mains, such as surges, indirect lightning strikes or circuit noises, with a maximum sum of leakage current of up to 13.500 A.



### External hand/foot switch

Switch electronic devices on and off with the convenient external hand/foot switch while the extension lead remains hidden behind your desk or a cabinet.



## Eco-Line Comfort Switch Extension Lead

- For easy and comfortable on/off switching of all electrical appliances connected by the external foot-operated switch, while the extension lead remains invisible under the desk or behind the cupboard.
- Robust foot switch with control light.
- Safe and energy efficient through 2-pole disconnection.
- 1.5 m flexible control cable to the external foot switch.
- 2 m loadable mains cable.
- Max. load 3120 W/13 A.
- Sockets with increased touch protection in a practical 90° arrangement.



### TECHNICAL DATA

Product number	1159453616
EAN	4007123621446
UP	2
Cable length	2 m
Cable designation	H05VV-F 3G1,25
Cable quality	PVC
Socket outlets total	6
Max. current carrying capacity	13 A
Colour	anthracite



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

## Extension Leads



### Eco-Line 13.500 A Extension Lead with Surge Protection

- The competitively priced quality extension lead for DIY, home and office.
- Prevents damage or destruction from voltage peaks, and provides effective protection against indirect lightning strikes.
- Suitable for wall fixing. With 2 m cable with BS-plug 13 A.
- Equipped with an illuminated on/off switch and surge neon indicator.
- Light indicating surge voltage is active.



#### TECHNICAL DATA

Product number	1156753
EAN	4007123118106
UP	4
Cable length	2 m
Cable designation	H05VV-F 3G1,25
Cable quality	PVC
Socket outlets total	5
Max. current carrying capacity	13 A
With surge protection	✓
Colour	anthracite



### Primera-Line 13.500 A Surge Protected Adapter

- Efficient surge protection made from gas discharge tube and metal oxide varistors with thermal fuse.
- Protects electrical appliances against surges with a max. up to 13.500 A.
- Protects phase, neutral- and the protective earth.
- Indicator for the protective function.
- Socket with increased touch protection.
- Max. load 3120 W/13 A.



#### TECHNICAL DATA

Product number	1506953
EAN	4007123191499
UP	6
With surge protection	✓
Max. current carrying capacity	13 A
Colour	silver



### Eco-Line Extension Lead

- The competitively priced quality extension lead for DIY, home and office.
- With illuminated 2-pole switch with protection cover.
- 2 holes suitable for wall-mounting.
- Made of highly impact-resistant special plastic in attractive design.
- With illuminated ON/OFF switch.



#### TECHNICAL DATA

<b>Product number</b>	1150403	1150423	1159503	1159523
<b>EAN</b>	4007123059683	4007123212200	4007123059706	4007123212217
<b>UP</b>	8	8	8	8
<b>Cable length</b>	1.5 m	1.5 m	1.5 m	1.5 m
<b>Cable designation</b>	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25	H05VV-F 3G1,25
<b>Cable quality</b>	PVC	PVC	PVC	PVC
<b>Socket outlets total</b>	4	4	6	6
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	16 A
<b>Colour</b>	black	white	black	white



### Spiral Coiled Tube

- Perfect solution to bundle and protect cables and lines in special surroundings as well as in offices or at home.
- The total length of 2.5m can be individually adjusted.
- Practical winding tool for quick and easy handling included.



#### TECHNICAL DATA

<b>Product number</b>	1164360
<b>EAN</b>	4007123562381
<b>UP</b>	1
<b>Colour</b>	grey



# EXTENSION LEADS WITH/WITHOUT SURGE PROTECTION

## Extension Leads



### ALEA-Power USB-Charger socket block

High-gloss design, cube-shaped desk power outlet with USB charging function and stand adapter to attach on or under the table.

- Shapely and stable enclosure due to polished, highly break-proof polycarbonate.
- Two-colour design.
- 2 USB-charging units.
- Total charging amperage of max. 2100 mA for quick reload.
- With LED operating indicator.
- With stand adapter and fixing material.
- Sockets with increased touch protection.



#### TECHNICAL DATA

Product number	1150103
EAN	4007123648276
UP	1
Cable length	3 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Socket outlets total	3
Max. current carrying capacity	13 A
USB charging units	2
USB type output socket	Type A
Max. output current USB	2.1 A
Colour	white/light grey



### 4-Way Extension Lead with Neon Indicator



#### TECHNICAL DATA

Product number	1150623444	1150623454
EAN	4007123173396	4007123173402
UP	20	20
Cable length	2 m	5 m
Cable designation	H05VV-F 3G1,25	H05VV-F 3G1,25
Cable quality	PVC	PVC
Socket outlets total	4	4
Max. current carrying capacity	13 A	13 A
Colour	white	white





# Adapter Plugs

<b>Remote Control Sets</b>	<b>52</b>
<b>Wattage &amp; Current Meter</b>	<b>52</b>
<b>Weekly Timer</b>	<b>53</b>
<b>Countdowntimer</b>	<b>54</b>
<b>Adapter Plugs</b>	<b>54</b>
<b>Travel Adapter</b>	<b>55</b>



## ADAPTER PLUGS

### Remote Control Sets



## Comfort-Line Remote Control Set

### 3x IP 20

For comfortably switching electrical devices and lamps up to 1000 W ON and OFF; for use indoors.

- 3 outlet adapter with wireless receiver for indoors IP 20.
- Switch position indicator on the receiver; can also be operated manually.
- Simple and flexible use by means of self-teaching coding.
- Fail-safe due to more than 65,000 different codes.
- Continuous storage of the coding even in the event of a longer power failure.
- 4-channel manual transmitter for simultaneous universal operation of individual or multiple receivers.
- Switching capacity 1,000 W.
- Range up to 25 Meters (Frequency 433.92 MHz).
- 3 V battery (type CR2032) for remote control included.
- Sockets with increased touch protection.



### TECHNICAL DATA

Product number	1507043
EAN	4007123651658
UP	4
Number of batteries	1
Battery type	CR 2032
Battery technology	Lithium
Radio frequency	433 MHz
Wireless range	25 m
Max. current carrying capacity	4.35 A
Colour	white



## Primera-Line Wattage & Current Meter PM 231 E

Helps to save costs and energy.

- Measuring of voltage, frequency, current, efficiency, factor and power output.
- Calculation of the entire energy consumption and energy costs.
- Measuring time in hours and minutes.
- 2 individually adjustable current rates (day + night).
- Inclusive 3 LR44 batteries for data storage in case of a power failure.
- Socket with increased touch protection.



### TECHNICAL DATA

Product number	1506603
EAN	4007123598076
UP	1
Number of batteries	3
Battery type	LR44
Max. current carrying capacity	13 A
Colour	grey



## Primera-Line Digital Weekly Timer DT

- Extra large display for days, hours in 12 and 24 hour-format, minutes and seconds.
- 20 ON/OFF programmes for day, hour and minute setting.
- Easy 4 button operation.
- Shortest switching-time 1 minute.
- Countdown function.
- Random function.
- Summer/Winter time.
- Manual ON/OFF.
- Programme: Interruption during operation is possible.
- Data memory in case of power cut.
- Practical housing when using switch and socket combination the switch will not be covered.
- Inclusive 2 batteries AG13 (LR44).
- Socket with increased touch protection.



### TECHNICAL DATA

Product number	1507503
EAN	4007123192137
UP	6
Battery technology	Nickel metal hydride
Max. current carrying capacity	13 A
Colour	silver



## 24 hour Timer MZ 20-1

The competitively priced timer with 24-hour programme.

- Up to 96 on/off switching times per day can be set.
- Shortest switching time: 15 minutes.
- Easy to set.
- Socket with increased touch protection.



### TECHNICAL DATA

Product number	1506453
EAN	4007123150007
UP	6
Max. current carrying capacity	13 A
Colour	anthracite



## ADAPTER PLUGS

Countdowntimer



### Digital Countdown Timer DC 2013

For indoor use, IP20.

- Convenient and easy setting of the countdown time via the 2 button operation.
- Countdown from 15 minutes to 9 hours adjustable in 12 steps.
- Single countdown adjustable with CD/ON button: 15min / 30min / 45min / 1h / 2h / 3h / 4h / 5h / 6h / 7h / 8h / 9h.
- Daily repeating countdown adjustable with the Repeat key: 15min / 30min / 45min / 1h / 2h / 3h / 4h / 5h / 6h / 7h / 8h / 9h.
- Red LEDs for status indication.
- With integrated increased touch protection.



#### TECHNICAL DATA

Product number	1506133
EAN	4007123673254
UP	6
Max. current carrying capacity	13 A
Colour	white



### 3-Way Adapter for Standard Sockets

- Plug with 3 BS sockets.



#### TECHNICAL DATA

Product number	1508263
EAN	4007123645855
UP	5
Max. current carrying capacity	13 A
Colour	white



### Travel Adapter Earthed/GB

Adapter enabling electrical equipment using an earthed socket system to be used in countries with the British plug system.

- This travel adapter is not a transformer or a frequency converter.
- Socket with increased touch protection.
- With 13 A fuse.



#### TECHNICAL DATA

Product number	1508533
EAN	4007123189717
UP	5
Max. Power	13 A
Nominal input voltage	240 V
Colour	black



### Travel Adapter GB/Earthed

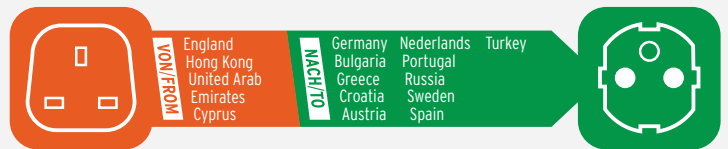
Adapter enabling electrical equipment using the British plug system to be used in countries using an earthed socket system, e.g. DE, FR, BE, PL, NL, ES, PT, SE, FI, NO, GR, TR, AT ...

- This travel adapter is not a transformer or a frequency converter.
- Socket with increased touch protection.



#### TECHNICAL DATA

Product number	1508530
EAN	4007123170739
UP	5
Max. Power	13 A
Nominal input voltage	240 V
Colour	black





# International Protection Classes

nach  
**DIN EN 60529**  
(IEC 60529 / VDE 0470-1)

**IP** Code letters  
International Protection

**5** First index figure  
Foreign bodies protection

**4** Second index figure  
Water protection

<b>0</b>	No protection against accidental contact, no protection against solid foreign bodies
<b>1</b>	Protection against contact with any large area by hand and against solid foreign bodies with $\varnothing > 50$ mm
<b>2</b>	Protection against contact with the fingers, protection against solid foreign bodies with $\varnothing > 12,5$ mm
<b>3</b>	Protection against tools, wires or similar objects with $\varnothing > 2.5$ mm, protection against solid foreign bodies with $\varnothing > 2.5$ mm
<b>4</b>	As 3, but $\varnothing > 1$ mm
<b>5</b>	Full protection against contact, protection against interior injurious dust deposits
<b>6</b>	Total protection against contact, protection against penetration of dust

<b>0</b>	No protection against water
<b>1</b>	Protection against vertical water drops
<b>2</b>	Protection against diagonal water drops (up to a 15° angle)
<b>3</b>	Protection against diagonal water drops (up to a 60° angle)
<b>4</b>	Protection against splashed water from all directions
<b>5</b>	Protection against water (out of a nozzle) from all directions
<b>6</b>	Protection against ingress of water in case of powerful water-jets
<b>7</b>	Protection against ingress of water in case of temporary immersion
<b>8</b>	Protection against ingress of water in case of continuous immersion, requirements under agreement of user and manufacturer

## Protection Classes Examples:

- |  |   |   |
|--|---|---|
|  <b>IP 20</b> Protected against access to hazardous parts with a finger            |  <b>IP 54</b> Dust-protected and protected against splashing water     |  <b>IP 65</b> Dust-tight and protected against water-jets                    |
|  <b>IP 40</b> Protected against foreign bodies of 1 mm and greater                 |  <b>IP 55</b> Dust-protected and protected against water-jets          |  <b>IP 67</b> Dust-tight and protected against temporary immersion in water  |
|  <b>IP 44</b> Protected against foreign bodies of 1 mm and against splashing water |  <b>IP 56</b> Dust-protected and protected against powerful water-jets |  <b>IP 68</b> Dust-tight and protected against continuous immersion in water |



# Cable Reels · Extension Cables

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## ACCESSORIES

Plugs • Sockets



### Circuit Breaker Plug-in Adapter BDI-A 30 (RCD)

Transferable adapter, protects users of power tools, domestic appliances, etc. against electrical hazards.

- Provides effective protection against electric shocks. Instantly disconnects the live lead from the mains as soon as residual current is present.
- 2-pole cut-out.



#### TECHNICAL DATA

Product number	1290633
EAN	4007123593804
UP	1
Type of residual current	Type A
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A
Nominal residual current	30 mA



### Circuit Breaker Plug BDI-S 30 (RCD)

The ideal safety circuit breaker for connection to frequently used electrical appliances.

- Provides effective protection against electric shocks. Instantly disconnects the live lead from the mains as soon as residual current is present.
- 2-pole cut-out.
- For 3G1.5<sup>2</sup> cable.



#### TECHNICAL DATA

Product number	1290643
EAN	4007123593828
UP	1
Type of residual current	Type A
Plug system plug	Type G (GB)
Max. current carrying capacity	16 A
Nominal residual current	30 mA



### Primera-Line Cable Box

- Compact design, for comfortable handling.
- Practical carrying handle.
- Variable use, standing or flat.
- Robust, rigid construction.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.

#### TECHNICAL DATA

Product number	1095453
EAN	4007123598212
UP	2
Cable length	10 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	black
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A
Colour	black/light grey



### Vario-Line Cable Box with USB-Charger

- Housing made of break-resistant plastic.
- Practical carrying handle.
- Twin feet ensure excellent stability.
- 2 earthed sockets with self-closing covers.
- 2 USB charging sockets, dust- and dirt-protected.
- Total charging amperage of max. 2100 mA for quick reload.
- With safety cut-out.
- Sockets with increased touch protection.

#### TECHNICAL DATA

Product number	1108563600
EAN	4007123666157
UP	5
Cable length	10 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	black
USB charging units	2
USB type output socket	Type A
Max. output current USB	2.1 A
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A
Colour	blue/black



# CABEL REELS • CABLE BOXES

## Domestic Cable Reels



### Vario-Line Cable Box

- Housing made of break-resistant plastic.
- Practical carrying handle.
- Twin feet ensure excellent stability.
- Easy to wind and rewind.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1098203	1108563	1093203	1108903
<b>EAN</b>	4007123133048	4007123140831	4007123641482	4007123140848
<b>UP</b>	5	5	5	5
<b>Cable length</b>	5 m	10 m	10 m	15 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC	PVC
<b>Cable colour</b>	black	black	black	black
<b>Plug system plug</b>	Type G (GB)	Type G (GB)	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A
<b>Colour</b>	blue/black	blue/black	black	blue/black



#### TECHNICAL DATA

<b>Product number</b>	1094203	1108553	1108203
<b>EAN</b>	4007123641468	4007123147595	4007123142019
<b>UP</b>	5	5	5
<b>Cable length</b>	15 m	10 m	20 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,0	H05VV-F 3G1,0
<b>Cable quality</b>	PVC	PVC	PVC
<b>Cable colour</b>	black	black	black
<b>Plug system plug</b>	Type G (GB)	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	10 A	10 A
<b>Colour</b>	black	light grey/black	light grey/black





### Comfort-Line Cable Box CL-S

- Ergonomic design with a functional and practical rewind ring for easy handling.
- With socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1109223600	1109223	1109233
<b>EAN</b>	4007123666164	4007123637195	4007123641505
<b>UP</b>	4	4	4
<b>Cable length</b>	3 m	3 m	3 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC
<b>Cable colour</b>	black	black	black
<b>USB charging units</b>	2		
<b>USB type output socket</b>	Type A		
<b>Max. output current USB</b>	2.1 A		
<b>Plug system plug</b>	Type G (GB)	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A	13 A
<b>Colour</b>	black/white	black/white	blue/black





## Key to cable quality

**H 0 5 V V - F 3 G 1, 5**

1 2 3 4 5 6 7 8

### 1 DEFINITION

H = Harmonised cable  
A = Other nationally cable

### 2 NOMINALE VOLTAGE (VOLT)

03 = 300 / 300 V  
05 = 300 / 500 V  
07 = 450 / 750 V

### 3 ISOLATING SHEATH

V = PVC  
V3 = PVC, cold-resistant to -35 °C  
R = Natural or synthetic rubber  
S = Silicone rubber  
B = Synthetic rubber

### 4 OUTER SHEATH

V = PVC  
V3 = PVC, cold-resistant to -35 °C  
R = Natural or synthetic rubber  
N = Neoprene  
J = Glass fibre  
T = Textile  
Q = Polyurethane

### 5 CABLE TYPE

U = Round, single-wire cable  
R = Round, multi-wire cable  
K = Fine wire for permanent installation  
F = Fine wire for moveable cables  
H = Extremely fine wire for moveable cables  
Y = Tinsel wire

### 6 NUMBER OF WIRES

### 7 PROTECTED CABLES

G = With green-yellow wire  
X = Without green-yellow wire

### 8 DIAMETER OF CABLE CORE in mm<sup>2</sup>

### 9 SPECIAL SHAPES/CABLE NAME EXTENSIONS

AT = Country-specific standard for Austria  
K35 = Cold-resistant to -35 °C



## BREMAX<sup>®</sup>-PUR (BQ cable)

**For long-term outside use.**

Highly resistant to abrasions, crushing, UV light, cutting and tearing. Acid-proof, oil-resistant, wheaterproof and micro-resistant. Temperature-resistant down to -40 °C. Polyurethane outer sleeve.



## RN cable

**For long-term outside use.**

Resistant against oils and acids. Inner wire coating made of natural or synthetic rubber. Outer cable casing made of neoprene. Approved to exacting site standards as per VDE 0100 part 704.



## BREMAX<sup>®</sup> (V3V3 cable)

**N07: For outside use.**

**N0S: For temporary outside use.**

High mechanical loading capacity. Applicable down to -35 °C. Oil- and UV- resistant and highly abrasion-resistant. Outer cable casing made of highly flexible special plastic.



## RR cable

**For normal use in dry conditions and for temporary outside use.**

Inner wire coating and outer cable casing made of synthetic rubber.



## VV cable (IP44)

**Temporary and time-limited outdoor use.**

For medium mechanical stress. With insulated inner wire coating and outhter cable casing made of flexible PVC.



## VV cable

**For normal use in dry conditions.**

For medium mechanical stress. With insulated inner wire coating and outhter cable casing made of flexible PVC.





## Extension Cable

For home and office.

- With plug and socket 13 A BS.



### TECHNICAL DATA

<b>Product number</b>	1166553015	1166563015	1166573015	1166503015	1166543015
<b>EAN</b>	4007123657421	4007123657438	4007123657445	4007123657407	4007123657414
<b>UP</b>	10	10	10	5	5
<b>Cable length</b>	2 m	3 m	5 m	14 m	25 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC	PVC	PVC
<b>Cable colour</b>	white	white	white	blue	blue
<b>Plug system plug</b>	Type G (GB)	Type G (GB)	Type G (GB)	Type G (GB)	Type G (GB)
<b>Plug system socket/ coupling</b>	Type G (GB)	Type G (GB)	Type G (GB)	Type G (GB)	Type G (GB)



# GARANT® / GARANT® S



## Cable Reels

The Garant® cable reel convinces with its quality and safety in all areas. The cable reel with its different versions and equipment is suitable for every area of application, from use on the construction site to use around the house. It convinces with the following features:

## Product Overview

### Practical handle

In different versions for perfect cable routing when rolling up and down.

### High quality cable

High-quality cable in various lengths, cross-sections and conductors.

### Tube frame

A stable and robust support frame (galvanised) for a perfect and safe stand.

### Earthed sockets

Earthed socket outlets with or without self-closing protective caps.

### Thermal cut-out protection

against overheating.

### Rotary handle

A twist handle for comfortable and easy reeling of the cable.

### Reel body

Reel body made from break-proofed special plastic or rust-resistant and galvanised sheet steel.

## Available Product Features



### Cablepilot

Perfect cable-management during winding. Handle commutes on bothsides and allows easy carrying and cable storage. For right and left handed easy to rewind.



### USB-Charger

USB charging units for fast charging of empty battery devices such as smartphones, tablets, headphones, etc.



### Bretec® rotary contact

With Bretec® rotary contact technology the reel body turns, and the drum centre stays still. This special system allows winding without twisting, even with connected appliances.



### Garant® CEE 2 IP 44 Camping/Maritime Cable Reel

For camping and permanent outdoor use, IP44.

- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Innovative and ergonomic cable guide handle "cable pilot" for perfect cable-management during winding. Handle commutes on both sides and allows easy carrying and cable storage. For right and left handed easy to rewind.
- RN cable is very robust, oil resistant and especially suited for professional use and on site.
- Cables in signal colour orange, helpful to prevent potential tripping hazards.
- CEE plug 230 V/16 A,
  - 2 CEE sockets 230 V/16 A.
- With single pole safety cut-off and overheating protection.



#### TECHNICAL DATA

Product number	1182760100
EAN	4007123673988
UP	1
Cable length	25 m
Cable designation	H07RN-F 3G2,5
Cable quality	Rubber-Neoprene
Cable colour	orange
Plug system plug	CEE 16A 2P+E (3p) 230V
Reel diameter	290 mm



### Garant® G CEE 3 IP 44 Camping/Maritime Cable Reel

For camping and permanent outdoor use, IP 44.

- CEE angle coupling 230 V/16 A including earthing contact combination socket 230 V with self-closing caps + 230 V/16 A CEE plug.
- Extension cable reel with plug and coupling.
- Innovative and ergonomic cable guide handle "cable pilot" for perfect cable-management during winding. Handle commutes on both sides and allows easy carrying and cable storage. For right and left handed easy to rewind.
- Rotary handle for comfortable rolling up.
- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Belt fixation for effortless winding and unwinding of the cable.
- The RN cable is very robust, oil-resistant and particularly suitable for professional use.
- Cables in signal colour orange, helpful to prevent potential tripping hazards.
- Thermal cut-off protection, indicator shows overheating or overloading.



#### TECHNICAL DATA

Product number	1182470100
EAN	4007123673797
UP	1
Cable length	23 m
Additional cable length	2 m
Cable designation	H07RN-F 3G2,5
Cable quality	Rubber-Neoprene
Cable colour	orange
Plug system plug	CEE 16A 2P+E (3p) 230V
Reel diameter	290 mm



# CABEL REELS • CABLE BOXES

## Extension Cable Reels



### Garant® G Cable Reel

For mobile working with electrical garden tools.

- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Ergonomic cable guide handle for perfect cable-management during winding.
- With rubber socket 240 V.
- With thermal cut-out protection against overheating.
- E.g. for use when operating lawn mowers, hedgecutters, electric strimmers, trimmers etc. when working at height, or carrying out work across a large area.
- For mobile working of a large radius, reel remains next to the power source connected to.

#### TECHNICAL DATA

Product number	1141743015
EAN	4007123656400
UP	1
Cable length	25 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	red
Reel diameter	240 mm
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A



### Garant® RCD Cable Reel

- RCD plug 30 mA protects against dangerous electrical accidents.
- Reel body made of special plastic on galvanised carrying frame.
- Ergonomic cable guide handle for perfect cable-management during winding.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.

#### TECHNICAL DATA

Product number	1218753
EAN	4007123133000
UP	1
Cable length	25 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	black
Reel diameter	240 mm
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A



With Bretec® non-turning socket system. Socket outlet remains stationary while reel body rotates. Prevents the cable or appliances connected from twisting while winding.



### Garant® Bretec® Cable Reel

With the unique Bretec® Anti Cable Twist System for comfortable working.

- No more dangerous twisting of connected appliances when winding or unwinding.
- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Innovative and ergonomic cable guide handle "cable pilot" for perfect cable-management during winding. Handle commutes on both sides and allows easy carrying and cable storage. For right and left handed easy to rewind.
- Rotary handle for comfortable rolling up.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1208853	1208863
<b>EAN</b>	4007123054893	4007123054909
<b>UP</b>	1	1
<b>Cable length</b>	25 m	50 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC
<b>Cable colour</b>	red	red
<b>Reel diameter</b>	240 mm	290 mm
<b>Plug system plug</b>	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A



### Garant® Cable Reel

Top in quality and design, for every requirement and use.

- Reel body made from special plastic fitted to a galvanised steel tube frame.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- Ergonomic cable guide handle for perfect cable-management during winding.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1208013	1218053	1208063	1208113	1208123
<b>EAN</b>	4007123118977	4007123017584	4007123017591	4007123118984	4007123118991
<b>UP</b>	1	1	1	1	1
<b>Cable length</b>		25 m	50 m	20 m	40 m
<b>Cable designation</b>	Without cable	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G2,5	H05VV-F 3G2,5
<b>Cable quality</b>	Without cable	PVC	PVC	PVC	PVC
<b>Cable colour</b>		black	black	black	black
<b>Reel diameter</b>	290 mm	240 mm	290 mm	240 mm	290 mm
<b>Plug system plug</b>	Without	Type G (GB)	Type G (GB)	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A	13 A



### Garant® Cable Reel

#### with USB-Charger

- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Ergonomic cable guide handle for perfect cable-management during winding.
- 2 earthed sockets with self-closing covers.
- 2 USB charging sockets, dust- and dirt-protected.
- Total charging amperage of max. 2100 mA for quick reload.
- Sockets with increased touch protection.
- With safety cut-out.



#### TECHNICAL DATA

Product number	1208063600
EAN	4007123666171
UP	1
Cable length	50 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	black
Reel diameter	290 mm
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A



### Garant® Compact Cable Reel

#### with USB-Charger

- Reel body made from special plastic fitted to a galvanised steel tube frame.
- 2 earthed sockets with self-closing covers.
- 2 USB charging sockets, dust- and dirt-protected.
- Total charging amperage of max. 2100 mA for quick reload.
- With safety cut-out.
- Sockets with increased touch protection.



#### TECHNICAL DATA

Product number	1078183604
EAN	4007123666188
UP	4
Cable length	15 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	black
Reel diameter	180 mm
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A



## Compact AK 180 Cable Reel

- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- Galvanized steel tube frame.
- Small and handy reel, fits in most tool boxes.
- With thermal cut-out protection against overheating.



### TECHNICAL DATA

<b>Product number</b>	1078183004
<b>EAN</b>	4007123140787
<b>UP</b>	4
<b>Cable length</b>	15 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Cable colour</b>	black
<b>Reel diameter</b>	180 mm
<b>Plug system plug</b>	Type G (GB)
<b>Max. current carrying capacity</b>	13 A





### Garant® S Cable Reel

Top in quality and design, for every requirement and use.

- Reel body made from rust-resistant and galvanised sheet steel.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- Ergonomic cable guide handle for perfect cable-management during winding.
- With hinged rotary handle for comfortable rolling up.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1198013	1198053	1198063	1198113
<b>EAN</b>	4007123142026	4007123133017	4007123133024	4007123133031
<b>UP</b>	1	1	1	1
<b>Cable length</b>		25 m	50 m	20 m
<b>Cable designation</b>	Without cable	H05VV-F 3G1,5	H05VV-F 3G1,5	H05VV-F 3G2,5
<b>Cable quality</b>	Without cable	PVC	PVC	PVC
<b>Cable colour</b>	Without	black	black	black
<b>Reel diameter</b>	290 mm	240 mm	290 mm	240 mm
<b>Plug system plug</b>	Without	Type G (GB)	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A	13 A	13 A

### Garant® S Compact Cable Reel

Top in quality and design, for every requirement and use.

- Reel body made from rust-resistant and galvanised sheet steel fitted to a particularly sturdy galvanised steel tube frame.
- Ergonomic cable guide handle for perfect cable-management during winding.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1072933
<b>EAN</b>	4007123662531
<b>UP</b>	1
<b>Cable length</b>	15 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Cable colour</b>	black
<b>Reel diameter</b>	190 mm
<b>Plug system plug</b>	Type G (GB)
<b>Max. current carrying capacity</b>	16 A





## Rubber Cable Reel X-Gum

- Compact and robust lightweight with integrated carrying handle.
- Reel body made of a special rubber mixture for long-term load bearing.
- Extremely robust, impact resistant, ageing and weather resistant.
- Resistant to a variety of oils, greases, gasoline and acids, UV and ozone radiation.
- 3 earthed sockets with self-closing covers.
- With thermal cut-out protection against overheating.

### TECHNICAL DATA

Product number	1169723150
EAN	4007123661848
UP	2
Cable length	15 m
Cable designation	H05VV-F 3G1,5
Cable quality	PVC
Cable colour	black
Plug system plug	Type G (GB)
Max. current carrying capacity	13 A



## Rubber Cable Reel X-Gum

For everything that needs to be rolled up.

- Compact and robust lightweight with integrated carrying handle.
- Reel body made of a special rubber mixture for long-term load bearing.
- Extremely robust, impact resistant, ageing and weather resistant.
- Resistant to a variety of oils, greases, gasoline and acids, UV and ozone radiation.

### TECHNICAL DATA

Product number	1169700010
EAN	4007123661824
UP	4



### Standard AK 260 Cable Reel

- Reel body made of break-resistant plastic.
- Robust, galvanised steel tube frame.
- With 3-way socket outlet 13 A BS with self-closing cover providing protection against dust and contamination.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1098253001	1098413001
<b>EAN</b>	4007123140817	4007123147540
<b>UP</b>	1	1
<b>Cable length</b>	25 m	50 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC
<b>Cable colour</b>	black	black
<b>Reel diameter</b>	260 mm	260 mm
<b>Plug system plug</b>	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A



### Standard AK 260 110 V CEE 2 Cable Reel

- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Robust, galvanised steel tube frame.
- With twin socket 110 V/16 A.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1098743	1098783
<b>EAN</b>	4007123141067	4007123616046
<b>UP</b>	1	1
<b>Cable length</b>	25 m	50 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC
<b>Cable colour</b>	yellow	yellow
<b>Reel diameter</b>	260 mm	260 mm
<b>Plug system plug</b>	CEE 16A 2P+E (3p) 110V	CEE 16A 2P+E (3p) 110V



### Garant® 110 V CEE 2 Cable Reel

Top in quality and design, for every requirement and use.

- Reel body made from special break-resistant Brefflex rubber fitted to a galvanised steel tube frame.
- With twin socket 110 V/16 A.
- Ergonomic cable guide handle for perfect cable-management during winding.
- With thermal cut-out protection against overheating.



#### TECHNICAL DATA

<b>Product number</b>	1148773	1131953	1138873
<b>EAN</b>	4007123140909	4007123059805	4007123140879
<b>UP</b>	1	1	1
<b>Cable length</b>	25 m	25 m	50 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G2,5	H05VV-F 3G1,5
<b>Cable quality</b>	PVC	PVC	PVC
<b>Cable colour</b>	yellow	yellow	yellow
<b>Reel diameter</b>	240 mm	240 mm	290 mm
<b>Plug system plug</b>	CEE 16A 2P+E (3p) 110V	CEE 16A 2P+E (3p) 110V	CEE 16A 2P+E (3p) 110V

### Extension Cable CEE 110 V



#### TECHNICAL DATA

<b>Product number</b>	1166463	1168463
<b>EAN</b>	4007123081288	4007123109968
<b>UP</b>	10	8
<b>Cable length</b>	14 m	14 m
<b>Cable designation</b>	H05VV-F 3G1,5	H05VV-F 3G2,5
<b>Cable quality</b>	PVC	PVC
<b>Cable colour</b>	yellow	yellow
<b>Connection</b>	CEE coupling/CEE plug	CEE coupling/CEE plug
<b>Plug system plug</b>	CEE 16A 2P+E (3p) 110V	CEE 16A 2P+E (3p) 110V
<b>Plug system CEE socket/ CEE coupling</b>	CEE 1x 16A 2P+E (3p) 110V	CEE 1x 16A 2P+E (3p) 110V



## POWER DISTRIBUTORS

### Power Distributors



### Hanging Workshop Power Distributor

A height-adjustable power distributor with suspension facility.

- Housing made of break-resistant plastic.
- With double-sided, triple socket outlet 13 A BS and a hook for large tools.
- 3 m galvanised steel chain for hanging.
- With thermal cut-out protection against overheating.
- 5 m connecting cable.



#### TECHNICAL DATA

<b>Product number</b>	1151763
<b>EAN</b>	4007123049325
<b>UP</b>	1
<b>Cable length</b>	5 m
<b>Cable designation</b>	H05VV-F 3G1,5
<b>Cable quality</b>	PVC
<b>Cable colour</b>	black
<b>Plug system socket</b>	Type G (GB)
<b>Supply/ connection option</b>	Supply cable with plug
<b>Plug system plug</b>	Type G (GB)
<b>Max. current carrying capacity</b>	13 A



### Automatic Rewind Cable Reel

Convenient automatic rewind.

- For fitting on walls and ceilings.
- Slewable up to 180°.
- Robust plastic housing.
- With safety cut-out.
- Socket with increased touch protection.
- For safe storage of the cable after use.

#### Automatic Rewind Cable Reel with RN cable:

- Rubber-neoprene (RN), robust, oil-resistant and especially suited for professional use.



#### TECHNICAL DATA

<b>Product number</b>	1241023300	1241003300
<b>EAN</b>	4007123621705	4007123621699
<b>UP</b>	1	1
<b>Cable length</b>	9 m	16 m
<b>Additional cable length</b>	2 m	2 m
<b>Cable designation</b>	H05VV-F 3G1,5	H07RN-F 3G1,5
<b>Cable quality</b>	PVC	Rubber-Neoprene
<b>Cable colour</b>	black	black
<b>Plug system plug</b>	Type G (GB)	Type G (GB)
<b>Max. current carrying capacity</b>	13 A	13 A



### Automatic Rewind Cable Reel 110 V CEE IP 44

Convenient automatic rewind.

- For fitting on walls and ceilings.
- Slewable up to 180°.
- Robust plastic housing.
- With safety cut-out.
- CEE socket 110 V.
- For safe storage of the cable after use.
- Cable quality: Rubber-neoprene (RN), robust, oil-resistant and especially suited for professional use.



#### TECHNICAL DATA

<b>Product number</b>	1241013110	1241003110
<b>EAN</b>	4007123635740	4007123622580
<b>UP</b>	1	1
<b>Cable length</b>	9 m	16 m
<b>Additional cable length</b>	2 m	2 m
<b>Cable designation</b>	H07RN-F 3G1,5	H07RN-F 3G1,5
<b>Cable quality</b>	Rubber-Neoprene	Rubber-Neoprene
<b>Cable colour</b>	black	black
<b>Plug system plug</b>	CEE 16A 2P+E (3p) 110V	CEE 16A 2P+E (3p) 110V



# POWER DISTRIBUTORS

## Power Distributors



### Splitter Box CEE 4

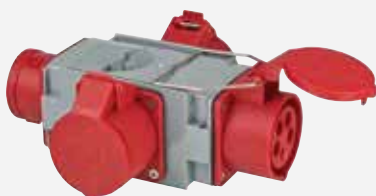
A robust 4 socket power distributor for multi-purpose use.

- Casing made of break-resistant special plastic, with 2 holes on either side suitable for wall-mounting.
- Slots around the body allow cable to be wound.
- With 4 sockets 110V/16 A.



#### TECHNICAL DATA

Product number	1151413
EAN	4007123014057
UP	2
Cable length	2 m
Cable designation	H05VV-F 3G2,5
Cable quality	PVC
Cable colour	yellow
CEE socket - 16A	CEE 4x 16A 2P+E (3p) 110V
Plug system socket	Type G (GB)
Plug system plug	CEE 16A 2P+E (3p) 110V



### Cross Distributor CEE 400V IP44

Suitable for permanent outdoor use, construction sites and farms, IP44.

- Housing made of robust special plastic.
- Robust and functional cross-connect with a hanger.
- Versatile application possibilities.
- With safety flap lid.



#### TECHNICAL DATA

Product number	1081640	1081670
EAN	4007123285846	4007123670345
UP	1	1
CEE socket - 16A	CEE 3x 16A 3P+N+E (5p) 400V	
CEE socket - 32A		CEE 3x 32A 3P+N+E (5p) 400V
Supply/ connection option	Attachment plug	Attachment plug
Plug system plug	CEE 16A 3P+N+E (5p) 400V	CEE 32A 3P+N+E (5p) 400V



## CEE Extension Cable IP 44

For universal outdoor use and permanent use on sites, IP 44.

- Ideal for hard outdoor use.
- Oil resistant rubber cable for permanent outside use.
- High-quality, impact-resistant CEE plug and CEE coupling with cap.



### TECHNICAL DATA

<b>Product number</b>	1167710	1167740	1167720	1167730
<b>EAN</b>	4007123005796	4007123018239	4007123021550	4007123005826
<b>UP</b>	1	1	1	1
<b>Cable length</b>	10 m	10 m	25 m	30 m
<b>Cable designation</b>	H07RN-F 5G1,5	H07RN-F 5G2,5	H07RN-F 5G2,5	H07RN-F 5G1,5
<b>Cable quality</b>	Rubber-Neoprene	Rubber-Neoprene	Rubber-Neoprene	Rubber-Neoprene
<b>Cable colour</b>	black	black	black	black
<b>Connection</b>	CEE coupling/CEE plug	CEE plug/CEE coupling	CEE plug/CEE coupling	CEE plug/CEE coupling
<b>Plug system plug</b>	CEE 16A 3P+N+E (5p) 400V	CEE 16A 3P+N+E (5p) 400V	CEE 16A 3P+N+E (5p) 400V	CEE 16A 3P+N+E (5p) 400V
<b>Plug system CEE socket/ CEE coupling</b>	CEE 1x 16A 3P+N+E (5p) 400V	CEE 1x 16A 3P+N+E (5p) 400V	CEE 1x 16A 3P+N+E (5p) 400V	CEE 1x 16A 3P+N+E (5p) 400V



### TECHNICAL DATA

<b>Product number</b>	1167970	1167320100	1168500	1167320250
<b>EAN</b>	4007123029112	4007123667819	4007123190867	4007123667826
<b>UP</b>	1	1	1	1
<b>Cable length</b>	10 m	10 m	25 m	25 m
<b>Cable designation</b>	H07RN-F 5G4,0	H07RN-F 5G6,0	H07RN-F 5G4,0	H07RN-F 5G6,0
<b>Cable quality</b>	Rubber-Neoprene	Rubber-Neoprene	Rubber-Neoprene	Rubber-Neoprene
<b>Cable colour</b>	black	black	black	black
<b>Connection</b>	CEE coupling/CEE plug	CEE coupling/CEE plug	CEE coupling/CEE plug	CEE coupling/CEE plug
<b>Plug system plug</b>	CEE 32A 3P+N+E (5p) 400V	CEE 32A 3P+N+E (5p) 400V	CEE 32A 3P+N+E (5p) 400V	CEE 32A 3P+N+E (5p) 400V
<b>Plug system CEE socket/ CEE coupling</b>	CEE 1x 32A 3P+N+E (5p) 400V	CEE 1x 32A 3P+N+E (5p) 400V	CEE 1x 32A 3P+N+E (5p) 400V	CEE 1x 32A 3P+N+E (5p) 400V



### TECHNICAL DATA

<b>Product number</b>	1167630100	1167630200
<b>EAN</b>	4007123664634	4007123664641
<b>UP</b>	1	1
<b>Cable length</b>	10 m	20 m
<b>Cable designation</b>	H07RN-F 5G16,0	H07RN-F 5G16,0
<b>Cable quality</b>	Rubber-Neoprene	Rubber-Neoprene
<b>Cable colour</b>	black	black
<b>Connection</b>	CEE coupling/CEE plug	CEE coupling/CEE plug
<b>Plug system plug</b>	CEE 63A 3P+N+E (5p) 400V	CEE 63A 3P+N+E (5p) 400V
<b>Plug system CEE socket/ CEE coupling</b>	CEE 1x 63A 3P+N+E (5p) 400V	CEE 1x 63A 3P+N+E (5p) 400V





## EXTENSION CABLES

### Extension Cables



### BREMAXX® CEE Extension Cable IP 44

Practical and suitable for outdoor use, IP 44.

- The BREMAXX®-cable is extremely sturdy, applicable down to -35°C, oil- and UV-resistant and highly abrasion-resistant.
- Excellent abrasion resistance.
- High-quality, impact-resistant CEE plug and CEE coupling with cap.

#### TECHNICAL DATA

Product number	1168580	1168590
EAN	4007123151929	4007123151936
UP	1	1
Cable length	10 m	25 m
Cable designation	AT-N07V3V3-F 5G1,5	AT-N07V3V3-F 5G1,5
Cable quality	BREMAXX	BREMAXX
Cable colour	signal red	signal red
Connection	CEE plug/CEE coupling	CEE plug/CEE coupling
Plug system plug	CEE 16A 3P+N+E (5p) 400V	CEE 16A 3P+N+E (5p) 400V
Plug system CEE socket/ CEE coupling	CEE 1x 16A 3P+N+E (5p) 400V	CEE 1x 16A 3P+N+E (5p) 400V



### Industry CEE Extension Cable IP 44

Practical and suitable for outdoor use, IP 44.

- The RN cable is very robust, oil-resistant and particularly suitable for professional use.

#### TECHNICAL DATA

Product number	1167650110
EAN	4007123650781
UP	2
Cable length	10 m
Cable designation	H07RN-F 3G1,5
Cable quality	Rubber-Neoprene
Cable colour	black
Connection	CEE plug/CEE coupling
Plug system plug	CEE 16A 2P+E (3p) 230V
Plug system CEE socket/ CEE coupling	CEE 1x 16A 2P+E (3p) 230V



## CEE Extension Cable IP 44 For Camping/Maritime

For camping and permanent outdoor use. Splash-proof, IP 44.

- The RN cable is very robust, oil-resistant and particularly suitable for professional use.
- Cable in signal colour orange, helpful to prevent potential tripping hazards.



### TECHNICAL DATA

<b>Product number</b>	1167650605	1167650610	1167650625
<b>EAN</b>	4007123673926	4007123673940	4007123673957
<b>UP</b>	2	2	2
<b>Cable length</b>	5 m	10 m	25 m
<b>Cable designation</b>	H07RN-F 3G2,5	H07RN-F 3G2,5	H07RN-F 3G2,5
<b>Cable quality</b>	Rubber-Neoprene	Rubber-Neoprene	Rubber-Neoprene
<b>Cable colour</b>	orange	orange	orange
<b>Connection</b>	CEE plug/CEE coupling	CEE plug/CEE coupling	CEE coupling/CEE plug
<b>Plug system plug</b>	CEE 16A 2P+E (3p) 230V	CEE 16A 2P+E (3p) 230V	CEE 16A 2P+E (3p) 230V
<b>Plug system CEE socket/ CEE coupling</b>	CEE 1x 16A 2P+E (3p) 230V	CEE 1x 16A 2P+E (3p) 230V	CEE 1x 16A 2P+E (3p) 230V



### Adapter 230 V 16 A / CEE 230 V 16 A IP 44

- Plug: CEE 16 A, 200 - 250 V, 50/60 Hz.
- Socket: BS 13 A, 240 V, 50/60 Hz, IP 54 with increased touch protection.



### CEE-Phase Reverse Plug

- By turning two plug contacts, the phase sequence can be changed and thus adjusted.
- High-quality and impact-resistant.



### TECHNICAL DATA

<b>Product number</b>	1080993
<b>EAN</b>	4007123648221
<b>UP</b>	1
<b>Number of poles</b>	3
<b>Plug system plug</b>	CEE 16A 2P+E (3p) 230V
<b>Plug system socket/ coupling</b>	Type G (GB)
<b>Max. current carrying capacity</b>	16 A

### TECHNICAL DATA

<b>Product number</b>	1081310	1081320
<b>EAN</b>	4007123029228	4007123029235
<b>UP</b>	5	5
<b>Model</b>	CEE phase inverter	CEE phase inverter
<b>Number of poles</b>	5	5
<b>Plug system plug</b>	CEE 16A 3P+N+E (5p) 400V	CEE 32A 3P+N+E (5p) 400V
<b>Max. current carrying capacity</b>	16 A	32 A
<b>Nominal input voltage</b>	400 V	400 V



### Brobusta® G Storage Reel - Empty

For everything that needs to be rolled up.

- Tubes.
- Rolls of fencing.

#### TECHNICAL DATA

Product number	1319000
EAN	4007123058266
UP	1
Reel diameter	380 mm



### Garant® Storage Reel - Empty

For everything that needs to be rolled up.

- Tubes.
- Rolls of fencing.

#### TECHNICAL DATA

Product number	1130710
EAN	4007123000647
UP	1
Reel diameter	290 mm



### Universal Sales Display Stand (Cable Reels)

- Will be supplied FOC on request for orders of 16 cable reels, or for a mixture of reels and extension leads.
- Basic dimensions 62 x 50 cm.
- Delivery without products.
- Can be ordered from your local sales representative.

#### TECHNICAL DATA

Product number	1199000
EAN	4007123020621
UP	1



## Safe-Box BIG IP 44

For extra safety when connecting cables, even outdoors, IP 44.

- Extra large Safe-Box for safe connection of plug and socket and to protect from damp.
- Ideal for particularly large plugs and sockets, especially larger export versions.
- Most suitable for use when camping, mowing the lawn, for seasonal or Christmas lighting, or when working with electrical equipment outdoors.



### TECHNICAL DATA

Product number

1160440

EAN

4007123170784

UP

10





The brennenstuhl®Connect system with intelligent, network-capable WiFi products lend intelligence to normal sockets or connected devices with their technology. The WiFi products are used as intelligent intermediate plugs.

The connected devices can be easily operated by voice control with **Amazon Alexa** or **Google Assistant**.

Integrated into a smart system, the WiFi products effectively support energy management, enable automatic, time-controlled switching of connected electrical appliances and optimise power consumption.

The WiFi products work without an additional hub or gateway. A normal WLAN router and the free **brennenstuhl®Connect app** are all that is needed to operate the WiFi products, which can be set up and configured quickly and easily.

The WiFi products are compatible with routers of any brand. When connecting, you only have to make sure to select the 2.4 GHz and of the router. The 2.4 GHz corresponds to the WLAN standard.



### Simple remote control with App

Control your home from anywhere at any time with your smartphone with the free brennenstuhl®Connect App.



### Flexible schedules and timer function

The timer function can be used to automate daily and weekly schedules.



### Voice command

With just a few clicks in the respective apps, you can benefit from the Alexa Voice Service from Amazon and the Google Assistant.

## brennenstuhl® Connect Smart Home App

### Free app for iOS and Android

Simple commissioning and remote control from anywhere and at any time via smartphone with the free brennenstuhl®Connect App.





## brennenstuhl®Connect Wi-Fi Smoke And Heat Detector WRHM01

Reliable protection in the event of fire or smoke generation: get an early warning if there is a fire.

- At the first sign of smoke or fire, an alarm notification appears immediately via the app thanks to push notification to the smartphone.
- Photoelectric detector, tested according to EN 14604.
- With additional heat detection.
- Penetrating alarm signal 85 dB.
- Alarm notification via push message.
- Low battery beep.
- Easy commissioning and control with the free brennenstuhl®Connect app.
- Batteries included.
- Mounting material included.



### TECHNICAL DATA

Product number	1290090
EAN	4007123664665
UP	1
Volume	85 dB(A)
Number of batteries	2
Battery type	Mignon AA LR6
Battery technology	Alkaline
Compatibility	brennenstuhl®Connect
Radio frequency	2.4 GHz
Wireless range	30 m
Colour	white
Diameter	12 cm
Height of product	3.5 cm







## brennenstuhl®Connect WiFi Bulb SB

Easy remote control with App Control your home from wherever you are and at any time using your smartphone or tablet by means of the free brennenstuhl®Connect App.

- Convenient indoor light bulb control.
- Easily create scenarios for your daily routine or activities by adjusting brightness, light temperature and colours, with many shades to choose from.
- Configure individual schedules with our countdown and timer function.
- Different scenes for lighting atmosphere.
- Easy commissioning and control via free brennenstuhl®Connect app.
- All settings can also be adjusted by voice command with Amazon Alexa or Google Assistant.



### TECHNICAL DATA

Product number	1294870140	1294870270
EAN	4007123672080	4007123672097
UP	1	1
Compatibility	brennenstuhl®Connect	brennenstuhl®Connect
Radio frequency	2.4 GHz	2.4 GHz
Wireless range	30 m	30 m
Lamp shape	Candle	Pear shape
Luminous flux	430 lm	860 lm
Lamp efficacy	78 lm/W	87 lm/W
Nominal frequency	5.5 W	8.7 W
Colour rendering index CRI	80-89 (class 1B)	80-89 (class 1B)
Fluorescent colour	RGBW	RGBW
Life time of light	15000 h	15000 h
Fittings	E14	E27
E c 1000 h	5.5 kWh	9 kWh
Nominal frequency	50 Hz	50/60 Hz
Nominal input voltage	250 V	250 V

**430**  
LUMEN

**860**  
LUMEN



# Appliances For Workshop • Home • Security

<b>Smoking Detector</b>	<b>86</b>
<b>CO Detector</b>	<b>89</b>
<b>Multifunction-Detectors</b>	<b>90</b>
<b>Air Hose Reels</b>	<b>91</b>
<b>Water Hoses</b>	<b>92</b>
<b>Appliances for House • Hobby</b>	<b>93</b>



## brennenstuhl® Connect Wi-Fi Smoke And Heat Detector WRHM01

Reliable protection in the event of fire or smoke generation: get an early warning if there is a fire.

- At the first sign of smoke or fire, an alarm notification appears immediately via the app thanks to push notification to the smartphone.
- Photoelectric detector, tested according to EN 14604.
- With additional heat detection.
- Penetrating alarm signal 85 dB.
- Alarm notification via push message.
- Low battery beep.
- Easy commissioning and control with the free brennenstuhl®Connect app.
- Batteries included.
- Mounting material included.



### TECHNICAL DATA

<b>Product number</b>	1290090
<b>EAN</b>	4007123664665
<b>UP</b>	1
<b>Volume</b>	85 dB(A)
<b>Number of batteries</b>	2
<b>Battery type</b>	Mignon AA LR6
<b>Battery technology</b>	Alkaline
<b>Colour</b>	white
<b>Diameter</b>	12 cm
<b>Height of product</b>	3.5 cm



## Smoke Detector RM L 3100

Particularly suitable for long-term use.

- VdS tested according to DIN EN 14604.
- Smoke detector with quality seal "Q", complies to the increased demands of regulations 14-01 vfdb.
- With approved long-life cycle and reduction of false alarm signals.
- Increased stability against outer effect.
- 10 years of operational life without changing battery.
- 3 V lithium battery fixed in devices for constant operational readiness.
- Optical function display, with test button for the functional check.
- Includes mute function for false alarm and "Do not disturb function" for low battery level.
- Shrill alarm - 85 dB.
- Optical and acoustic signal when the battery is low.
- Includes mounting materials.



### TECHNICAL DATA

<b>Product number</b>	1290050	1290050004
<b>EAN</b>	4007123631636	4007123659456
<b>UP</b>	1	1
<b>Volume</b>	85 dB(A)	85 dB(A)
<b>Number of batteries</b>	1	1
<b>Battery type</b>	CR 123A	CR 123A
<b>Battery technology</b>	Lithium	Lithium
<b>Colour</b>	white	white
<b>Diameter</b>	10 cm	10 cm
<b>Height of product</b>	3.1 cm	3.1 cm

### ACCESSORIES

Art.no.	EAN	Description	to art.no.
1290000	4007123637096	Magnet Assembly Plate BR 1000 for smoke detector	1290050



### Smoke Detector RM C 9010

Smoke detectors save lives! More safety for you, your family and your property!

- Photoelectric detector, tested in accordance with EN 14604.
- Optical function display, with test button for the functional check.
- ShriII alarm - 85 dB.
- Acoustic signal when the battery is low.
- Includes nine-volt battery. Service life at least 1 year.
- Includes mounting materials.



#### TECHNICAL DATA

<b>Product number</b>	1290080	1290080003
<b>EAN</b>	4007123640911	4007123659463
<b>UP</b>	1	1
<b>Volume</b>	85 dB(A)	85 dB(A)
<b>Number of batteries</b>	1	1
<b>Battery type</b>	E-Block 6F22/ 6LR61	E-Block 6F22/ 6LR61
<b>Colour</b>	white	white
<b>Diameter</b>	10 cm	10 cm
<b>Height of product</b>	3.5 cm	3.5 cm

#### ACCESSORIES

Art.no.	EAN	Description	to art.no.
1290000	4007123637096	Magnet Assembly Plate BR 1000 for smoke detector	1290080



### Magnet Assembly Plate BR 1000

#### for Smoke Detector

- Mounting your smoke alarm without drilling, screwing or noise.
- No damage to the ceiling or cables/ducts.
- Very easy and fast assembly with two self-adhesive magnetic plates.
- Easy to remove the smoke alarm (for tests, replacing the battery, etc.).
- Not suitable for vinyl wallpapers, styrofoam, non-stick coated, siliconized or Teflon-coated surface. Only limitedly suitable for smoke alarms with a diameter of less than 8 cm.



#### TECHNICAL DATA

<b>Product number</b>	1290000
<b>EAN</b>	4007123637096
<b>UP</b>	1
<b>Diameter</b>	7 cm
<b>Height of product</b>	0.1 cm



## CO Detector CM A 3030

Protects against poisonous carbon monoxide (CO).

- For use in garages, living quarters with open fire places or when camping.
- Durable, modern electro-chemical sensor.
- Alarm signal and LED display.
- Signal tone at the end of the sensor service life.
- Shrill alarm - 85 dB.
- Optical and acoustic signal when the battery is low.
- Includes 2 batteries 1.5 V AA.



### TECHNICAL DATA

<b>Product number</b>	1291480
<b>EAN</b>	4007123662173
<b>UP</b>	1
<b>Volume</b>	85 dB(A)
<b>Number of batteries</b>	2
<b>Battery type</b>	Mignon AA LR6
<b>Battery technology</b>	Alkaline
<b>Colour</b>	white
<b>Length of product</b>	3.7 cm
<b>Width of product</b>	12 cm
<b>Height of product</b>	8 cm





### Electronic Multi-Tester MT 6 S/2

- Non-contact location of cables with AC voltage.
- Checking phase, neutral and earthing conductor at the sockets.
- Continuity check, e.g. of fuses, bulbs, etc.
- Polarity check, e.g. of batteries.
- Display through the LED.
- Small and handy.
- Because of the super-bright LED, can also be used as a flashlight.
- Inclusive 3 replaceable coin cells.



#### TECHNICAL DATA

Product number	1297150
EAN	4007123249916
UP	5
Length of product	3 cm
Width of product	10 cm
Height of product	24.5 cm



### Moisture Detector MD

- To determine the moisture content of wood or building material, such as, e.g. concrete, brick, screed, plasterboard, wallpaper, etc.
- Measurement range of 5 - 50 % for wood, or 1.5 - 33 % for building material.
- Display on a large LCD display (in percent, resolution 0.1 %) as well as acoustically (can be deactivated).
- Practical "hold" function also makes measurement possible at locations difficult to access.
- Automatic switch-off approx. 3 mins, after last application.
- Battery low voltage display.
- Robust, ergonomic housing with separate compartment for 9 V monobloc battery (not included).
- With protective cap.



#### TECHNICAL DATA

Product number	1298680
EAN	4007123249893
UP	1
Length of product	15 cm
Width of product	6.5 cm
Height of product	2.5 cm



### Compressor Hose Reel Anti Twist

- Ideal for any air tools.
- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Suitable for wall-mounting, comes with 2 hooks.
- Available either with PCL or DIN quick couplings.
- Advantage: Hose can be unwound / wound while the connecting hose (2 m) is fitted to the compressor.



#### TECHNICAL DATA

<b>Product number</b>	1127033	1127030
<b>EAN</b>	4007123091447	4007123002481
<b>UP</b>	1	1
<b>Hose length</b>	20 m	20 m
<b>Operating pressure</b>	15 bar	15 bar
<b>Inner diameter</b>	9 mm (3/8")	9 mm (3/8")
<b>Outer diameter</b>	15 mm	15 mm
<b>Fittings</b>	PCL	PCL
<b>Reel diameter</b>	290 mm	290 mm



### Compressor Hose Reel Standard

- Ideal for any air tools.
- Reel body made from special plastic fitted to a galvanised steel tube frame.
- Suitable for wall-mounting, comes with 2 hooks.
- Available either with PCL or DIN quick couplings.
- Hose has to be unwound before connected to the compressor.



#### TECHNICAL DATA

<b>Product number</b>	1127043
<b>EAN</b>	4007123091454
<b>UP</b>	1
<b>Hose length</b>	20 m
<b>Operating pressure</b>	15 bar
<b>Inner diameter</b>	9 mm (3/8")
<b>Outer diameter</b>	15 mm
<b>Fittings</b>	PCL
<b>Reel diameter</b>	290 mm





### Water Hose Reel

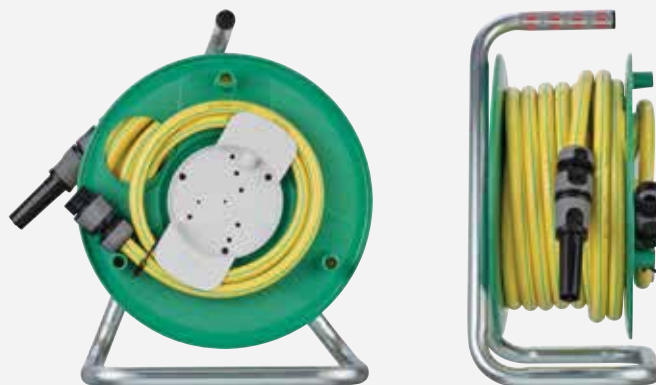
The light, practical and mobile water hose extension.

- Special hose with textile inlay and spiral wound cross-weave.
- Flexible and pressure-resistant.
- With a spraying nozzle with waterstop and a top connector.
- Drum is made of special highly breakproof plastic.
- Strong carrying frame made of galvanized tubular steel.
- Easy to wind and rewind.



#### TECHNICAL DATA

<b>Product number</b>	1237130
<b>EAN</b>	4007123670338
<b>UP</b>	1
<b>Hose length</b>	20 m
<b>Inner diameter</b>	13 mm (1/2")
<b>Reel diameter</b>	320 mm





### Signograph 25 Diamant-Set

Electric engraver - Engraving is as easy as writing.

- The universal set for all materials from soft to extra hard. With diamond, hard metal and hardened styluses. 2 forming heads for soft metals such as copper, tin and aluminium.
- Vibration strength: a (peak)  $\sim 74,02 \text{ m/s}^2 = 7,545 \text{ g}$  (peak value)  
a (rms)  $\sim 52,34 \text{ m/s}^2 = 5,336 \text{ g}$  (rms-value/root-mean-square-value).

#### TECHNICAL DATA

Product number	1500763
EAN	4007123051656
UP	1



### Signograph 25 Set

Electric engraver - Engraving is as easy as writing.

- A powerful engraver with interchangeable hardened stylus and hard metal stylus.
- Vibration strength: a (peak)  $\sim 74,02 \text{ m/s}^2 = 7,545 \text{ g}$  (peak value)  
a (rms)  $\sim 52,34 \text{ m/s}^2 = 5,336 \text{ g}$  (rms-value/root-mean-square-value).

#### TECHNICAL DATA

Product number	1500743
EAN	4007123051649
UP	1

#### ACCESSORIES

	Art.no.	EAN	Description	to art.no.
	1500530	4007123011964	Diamond stylus 2.5 x 18mm	1500763, 1500743
	1500540	4007123020492	Sintered carbide stylus	1500763, 1500743
	1508130	4007123020485	Adapter for spare stylus	1500763, 1500743
	1508240	4007123020508	Modelling tool, ball tip	1500763, 1500743
	1508250	4007123020515	Modelling tool, pointed	1500763, 1500743



# Trestles

<b>Steel Workstands</b>	<b>96</b>
<b>Saw Horse</b>	<b>97</b>
<b>Telescopic Extending Workstand</b>	<b>97</b>



## TRESTLES

Trestles



### Extending Workstand MB 120 KH with Quick-Clamping System

- Strong, stable steel trestle.
- Ideal on staircases; feet fitted with protective caps.
- Fitted with quick-clamping system. Legs individually and conveniently height-adjustable up to 83 cm.
- Impact and scratch-resistant plastic coating.
- Wide, non-slip surface.
- Compact, can be folded up, comes with carrying handle.



#### TECHNICAL DATA

Product number	1444610
EAN	4007123147687
UP	2
Max. height retracted	0.61 m
Max. height extended	0.83 m
Surface	0.97 m
Total permissible weight	120 kg
Weight of product (without packaging)	6.3 kg



### Steel Workstand MB 110

- Strong, stable square-profile steel tubing.
- Impact and scratch-resistant plastic coating.
- Folds up to save space.
- Easy to install.



#### TECHNICAL DATA

Product number	1444800
EAN	4007123101658
UP	4
Height	0.71 m
Surface	0.64 m
Total permissible weight	110 kg
Weight of product (without packaging)	3 kg





### Saw Horse MB 150 S

- Strong, stable, angled steel profile.
- Galvanised finish ensures effective protection against rust.
- Non-slip, serrated supporting surface.
- Compact, can be folded up.
- Easy to carry.



#### TECHNICAL DATA

Product number	1440840
EAN	4007123112319
UP	2
Height	0.79 m
Depth	0.85 m
Surface	0.81 m
Total permissible weight	150 kg
Weight of product (without packaging)	8.4 kg



### Telescopic Extending Workstand MB 160 H

- Strong, stable square-profile steel tubing.
- Impact and scratch-resistant plastic coating.
- Folds up to save space.
- Vertically adjustable - stability assured by user-friendly locking pins.
- Extending locking hooks prevent the worktop from sliding off sideways (max. 64 cm wide).
- Easy to install.



#### TECHNICAL DATA

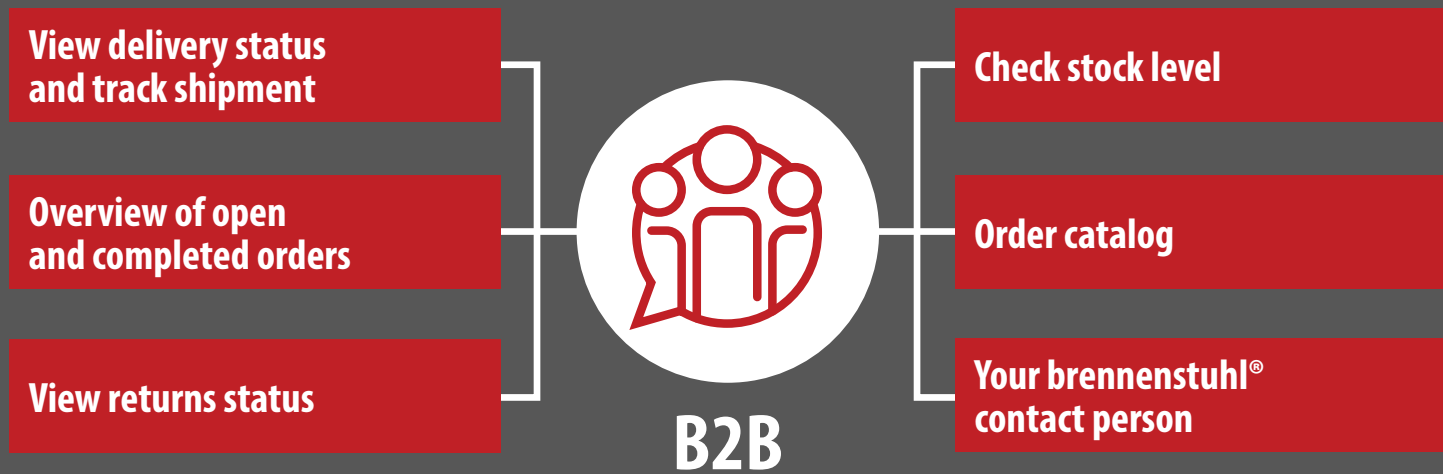
Product number	1444700
EAN	4007123101641
UP	2
Max. height retracted	0.81 m
Max. height extended	1.31 m
Surface	0.56 m
Total permissible weight	160 kg
Weight of product (without packaging)	6.3 kg



# The brennenstuhl® B2B portal

## A strong service for strong partners

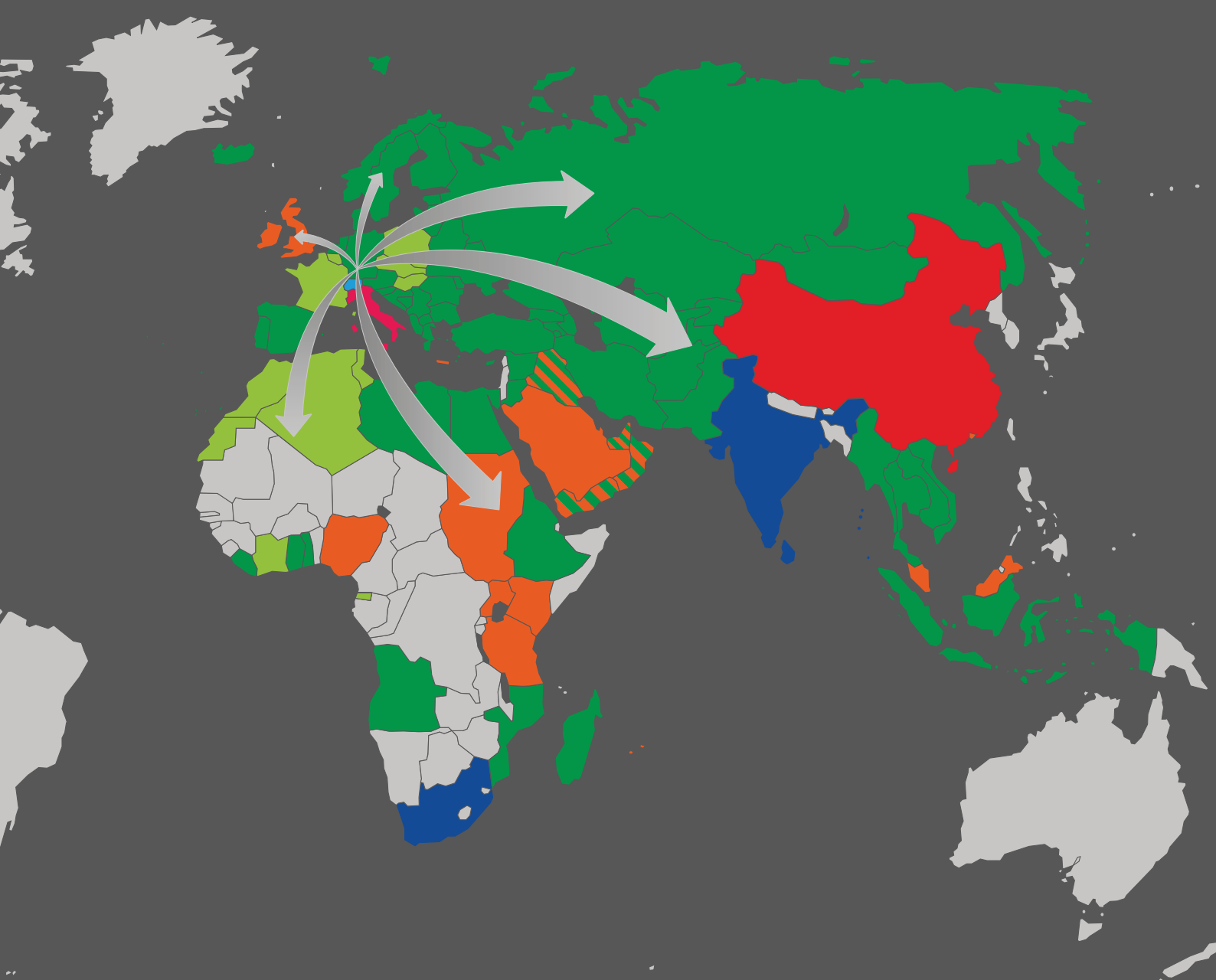
In our service portal, we centrally offer a wide range of „self-service“ options for simple and successful cooperation:



... and much more!

Request access now from your contact person and benefit from our strong service offer.





# Export International

## Brennenstuhl® plug-in systems

Brennenstuhl® plug-in systems are available and also deliverable for more than 150 countries worldwide.



**German Plug System**  
Type F (Schuko)



**French Plug System**  
Type E (FR)



**BS 1363 System**  
Type G (GB)



**Italian Plug System\***  
Type L (IT)



**Swiss Plug System\***  
Type J (CH)



**China Plug System**  
Type I (CN)



**BS 1363 System**  
Type M (ZA)



**Universal Plug System ("three-in-on" 🇧🇪 🇺🇸 🇪🇺)**  
Type G (BS) · Type A (US) · Type C (Euro)

\* Available only with Lectra Trading AG, Swiss



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