

# Product Presentation

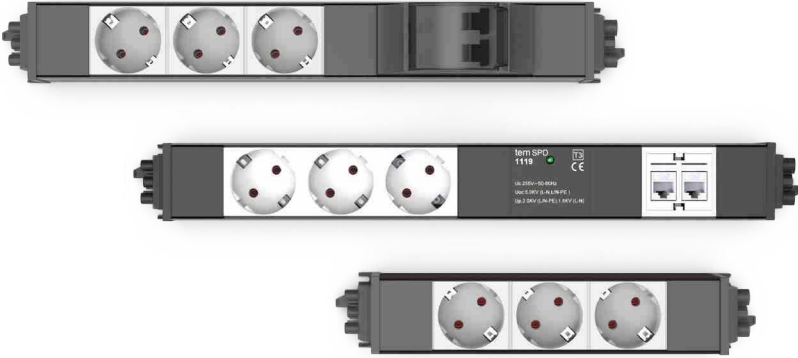


Add power to your comfort!

## Product Groups

- 1U Group Sockets
- Office Groups
- Lighting Solutions
- Modular Sockets & Connectors
- Monophase Sockets
- Cee Norm Plug & Sockets
- Combination Boxes
- Cable Reels
- Distribution Boards
- Thermoplastic Enclosures

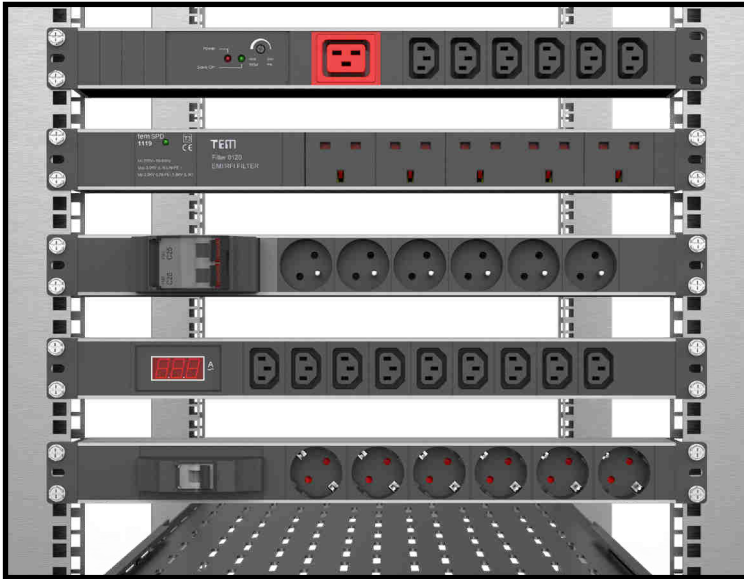
## 1U Group Sockets



Our Company specialized in data center related products and accesories, especially PDUs.

Our products are compatible with horizontal and vertical mounting for your cabinets.

# 1U Group Sockets



## Customized Various Modules

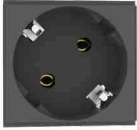
SPD,  
EMI Filter,  
On/off switch,  
Single or Double MCB,  
RCB,  
Ampere meter,  
Voltmeter,  
Thermal fuse,  
Overload Protection,  
Power indicator lamp and more.

# 1U Group Sockets

## Sockets

Schuko, UTE, Unischuko, C13-C19 and BS socket types are available

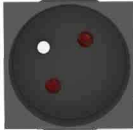
Schuko Socket  
305.216.001



Unischuko socket  
305.316.001



French socket  
347.216.001



BS socket  
316.313.101



USA socket  
316.310.001



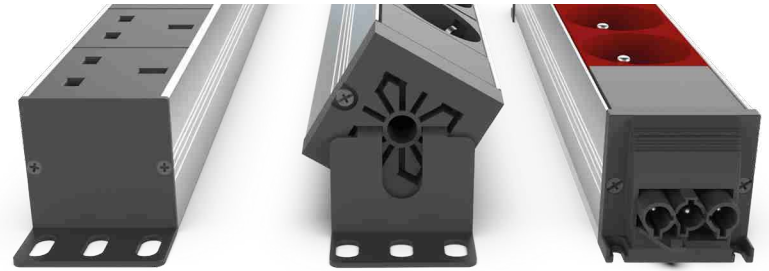
IEC C19 16A  
325.319.001



IEC C13 10A  
325.313.001



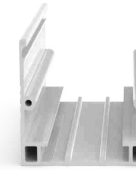
## Mountable Covers



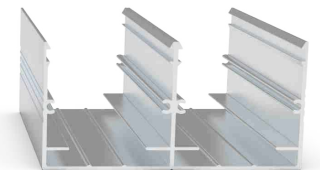
## Housing



1U Aluminium Housing



1U Plastic Housing



2U Aluminium Housing

## Office Groups



### 044 Desk Socket

With a modern look, it fits perfectly in any setting,  
Can be installed according to the modules section,  
Installation is very simple,  
Power Sockets, RJ45 data, phone sockets and  
USB Chargers are some example modules.

## Office Groups

## 044 Desk Socket



## Office Groups



### G70 Desk Socket

Simply apply the power strip to your wall, desk or cabinets.

It has easy access covers for the first connection of cable terminal.

Remove the aluminum cover with a screwdriver, Mount the G type product to the desired place with the screw and complete the process by pushing the cover.



## Office Groups

## G70 Desk Socket



## Office Groups



### Power Frame

Power frame easily suits to your surface cut effortlessly.

It is an easy way to save space on the desk, wall and in the office furniture.

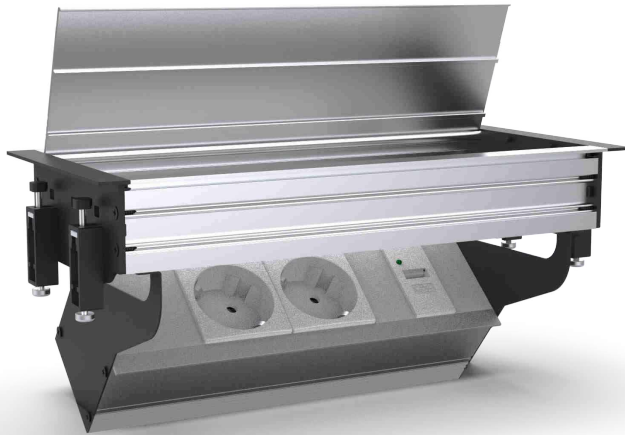
Its minimal size allows it to fit even in shallow surfaces.

**Office Groups**

Power Frame



## Office Groups



### Flip Power Frame

Flip power frame is a combination of TEM Cable Grommet & TEM Power Frame.

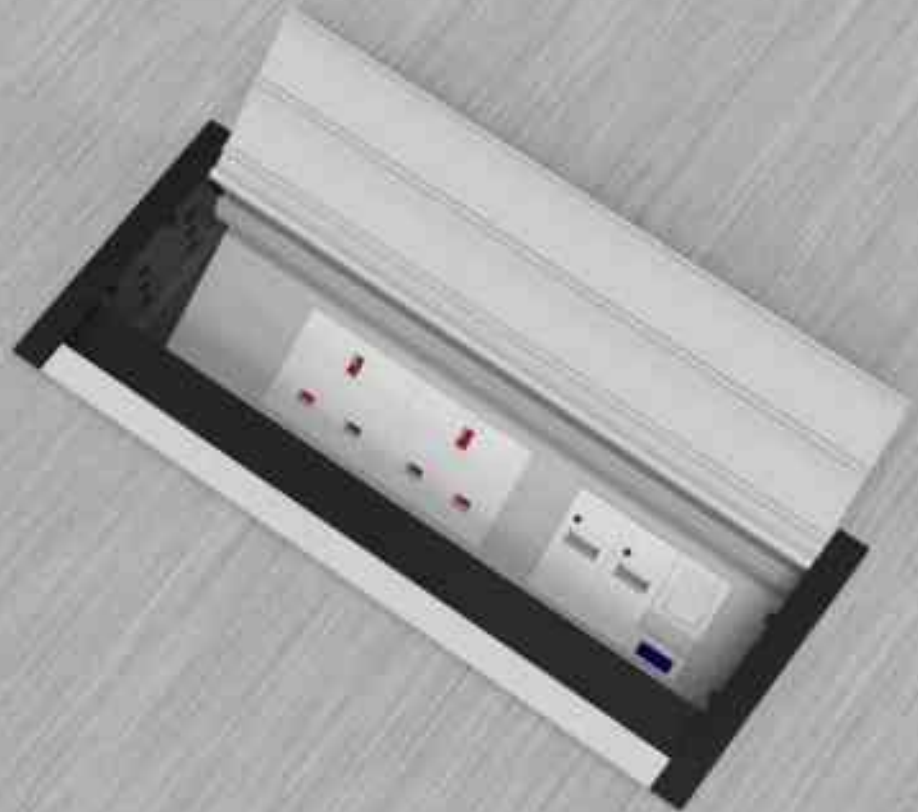
The black brush on the product allows to access the cables when the cover is closed.

Quickly and easily installed into the desk cut-out.

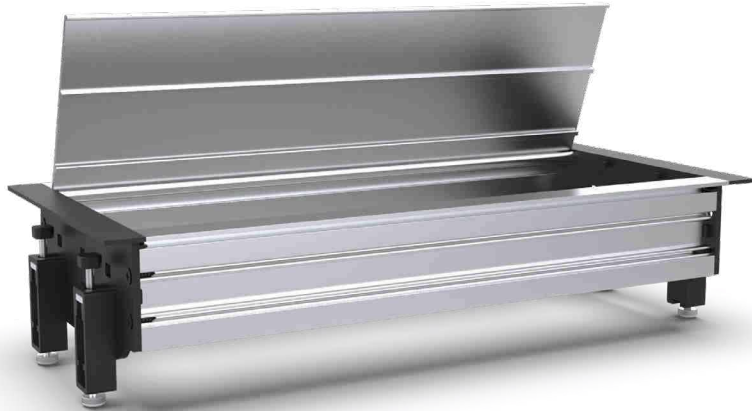
It allows making connections up or under the desk.

## Office Groups

## Flip Power Frame



## Office Groups



### Cable Grommet

Quickly and easily installed into the desk cut.

Cable grommet guides the cables where they are needed.

The black brush on the product allows to access the cables when the cover is closed.

Cable grommet especially well suited to desks in offices and conference rooms.

It can be combined with a TEM Power frame.



**Office Groups**

Cable Grommet



## Office Groups



### Horizontal Desk Socket

It has easy access covers for the first connection through the cable terminal.

Under desk cable entrance hole, allows flexibility in case of any renovation.

It can be quickly and easily inserted into the table cut-out and fixed with plastic side covers.

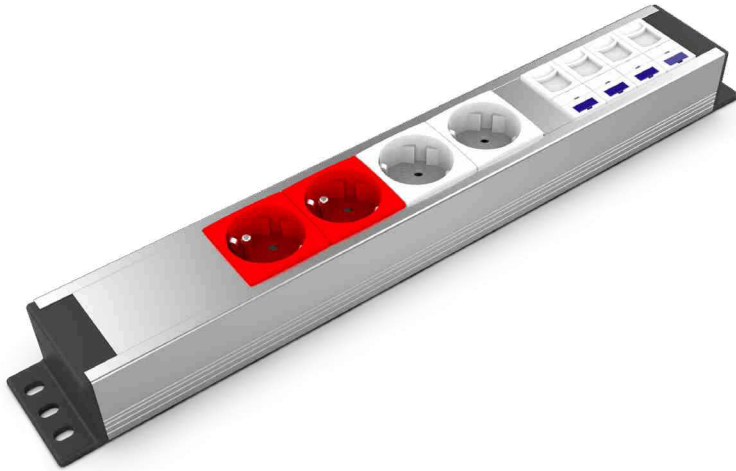


## Office Groups

## Horizontal Desk Socket



## Office Groups



### U42 Power Strip

TEM PDU provides a customized design. It has assorted housing types, various protection alternatives, and connector modules.

## Office Groups

## U42 Power Strip



## Office Groups



### U62 Power Strip

Deep aluminium housing (62mm),  
provides free space for cables under the sockets.

U62 is ideal for multimedia connectors,  
which needs more space.

**Office Groups**

U62 Power Strip



## Office Groups



### Column

It is a good power solution for every waiting area; mostly used in stations, hotels, hospitals, and charging stands.

It is also a decorative product for your rooms.

Sockets, data, and multimedia modules can be adjusted to the appropriate height.

## Office Groups

## Column



## Office Groups



### GST Socket

If you've been struggling with power connection, GST sockets would be a good solution.

Easy installation and simple connection of the plug connectors will save your valuable time.

It will provide a wide range of usage and inter-product link customization.

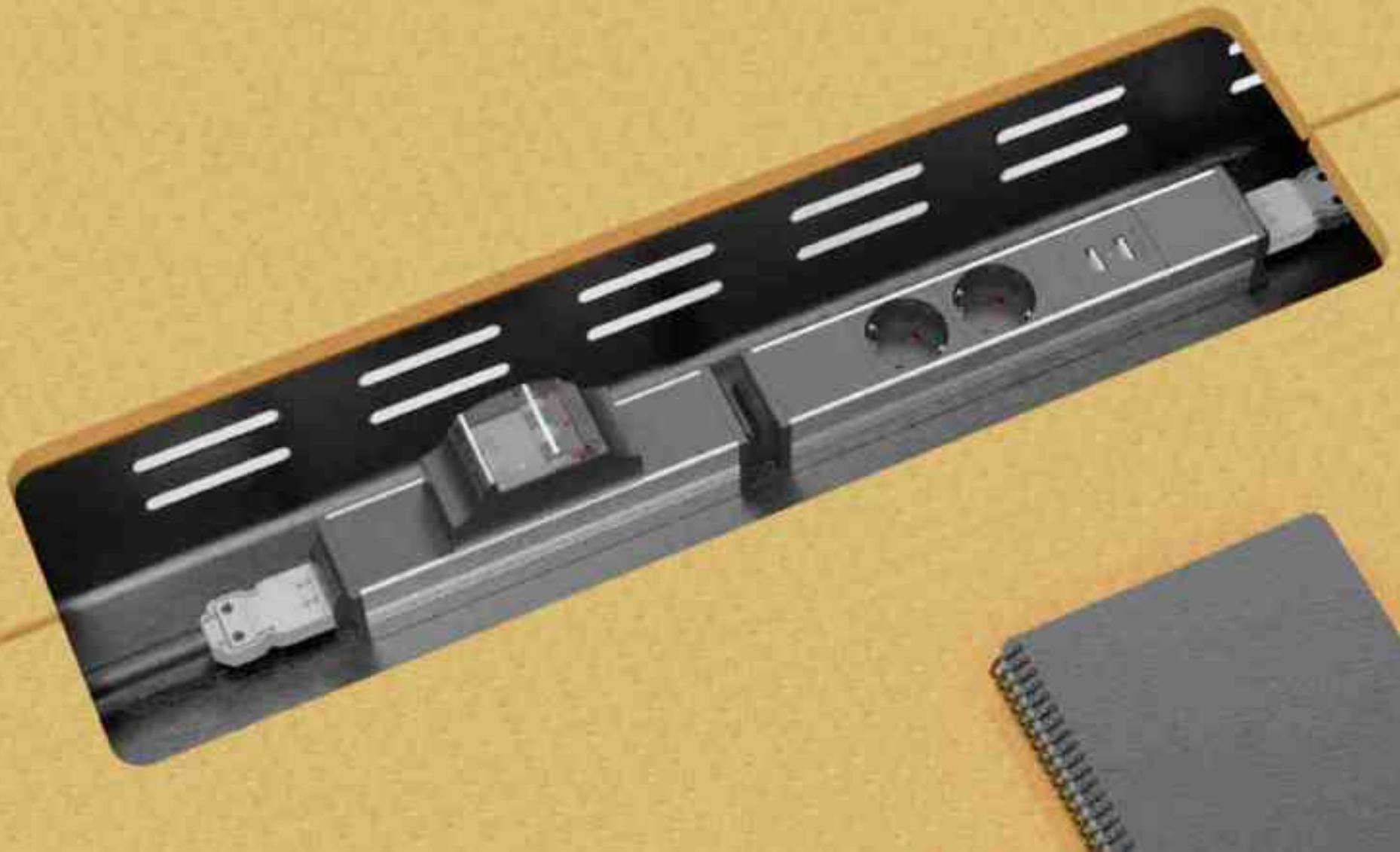
Fast connection, power transmission to other TEM power strips toolless.

Worldwide flexibility in product variety.



**Office Groups**

Gst Socket



## Office Groups



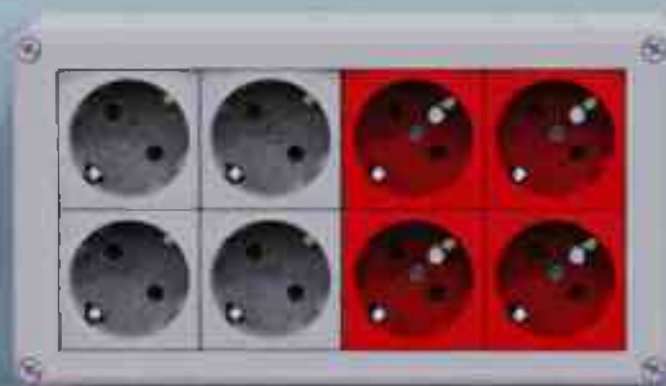
### Socket Boxes

Surface Socket Boxes are mostly used in offices and working areas, where multiple connectors are needed. The boxes are tangentially mounted to the wiring trunkings.

The 45 mm structure of Surface Socket Boxes is compatible with our modular system with alternative standard sockets as telephone, data, and multimedia solutions.

**Office Groups**

Socket Boxes



## Office Groups

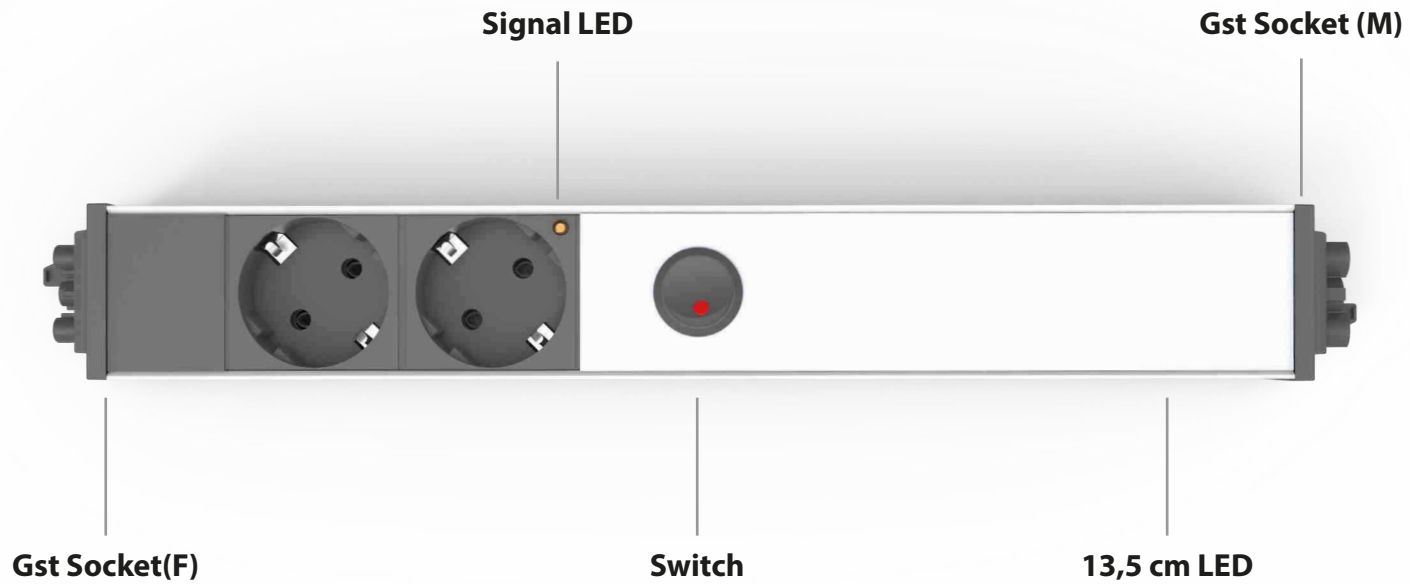


### Under Floor Socket Boxes

In your offices, when determining your working areas, it prevents cable clutter and provides a stylish appearance as it is mounted under the floor.

With its modular socket structure, you can organize internet and telephone connections.

# Lighting Solutions



## Lighting Solutions



**Standart Lighting**



**On-Off with Switch**



**On-Off with Touch Sensor**



**PIR Move Sensor**

## Control Options & Sensors



**Door Sensor**



**3 Phase Dimmer**

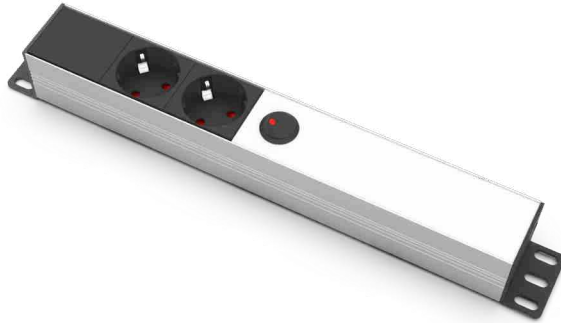


**IR On-Off Sensor**

## Lighting Solutions

## Socket Lighting

**Type 1U**



**Type G70**

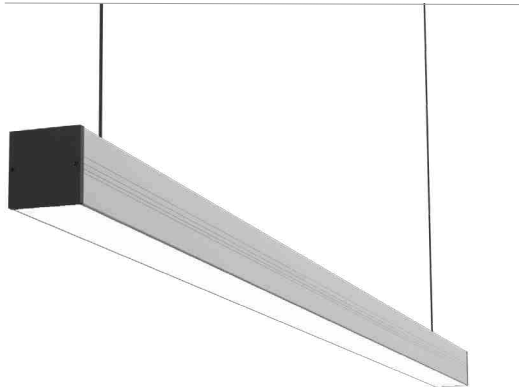


You can use socket lighting in areas where you need both socket and lighting. It provides you convenience with magnetic or screw mounting options.

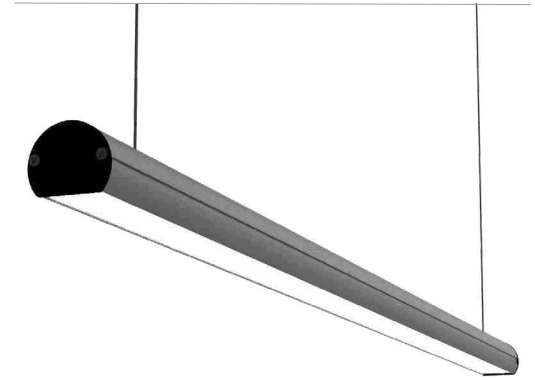
## Lighting Solutions

## Lineer Armature

**Type 1U**



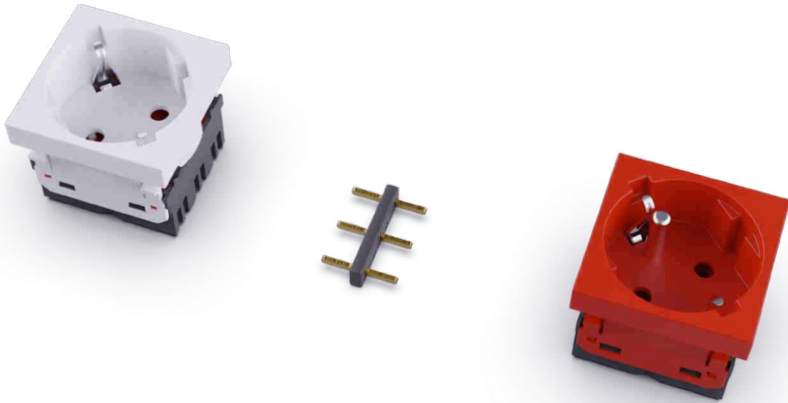
**Type C**



If you are looking for an economical  
and decorative solution in your offices  
and waiting rooms, Lineer armature is for you.



# Modular Sockets & Connectors



With the modularity of our products, you can design a personal socket strip.

TEM multiple sockets have a busbar system, they don't need any cables between the same modules.

The sockets are available with a single or double-sided cable terminal option. You can make your group sockets modular with USB Charger, Fast Charger, Overload Protection equipment.

## Modular Sockets & Connectors



**UPS Sockets**



**Schuko Sockets**



**French Socket**

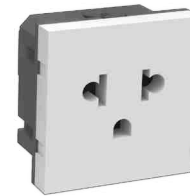


**Schuko Socket with Cover**

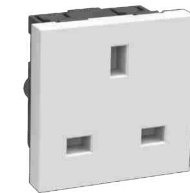
## Modular Sockets



**Universal Socket**



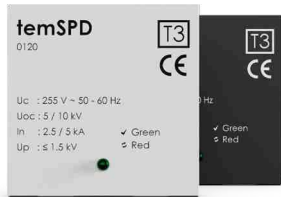
**USA Socket**



**British Socket**

# Modular Sockets & Connectors

# Multimedia Sockets



**Surge Protection Device**



**Surge Protection Device**



**Fast Charger**



**Double USB Charger**



**VGA Connector**



**RCA Connector**



**HDMI Connector**



**TV Connector**

# Monophase Sockets



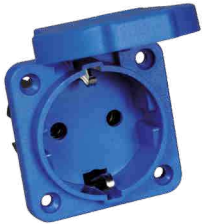
There are different application forms such as wall mounting, panel mounting, angled, straight, boxed. Also, It has a degree of protection for IP44 and IP67 ratings and different nominal currents such as 16A, 32A, 63A.

All TEM single-phase sockets are manufactured with quality component parts that guarantee safety, in accordance with current national and international regulations.

# Monophase Sockets



**Schuko Panel Socket**



**UPS Panel Socket**



**French Panel Socket**



**Rubber Group Socket**



**Angled Panel Mounting Socket**



**Wall Mounting Socket  
With Angled Box**

## CEE Norm Plug & Socket



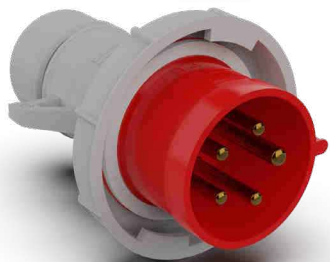
There are different application forms such as wall mounting, panel mounting, angled, straight, boxed. Also, It has a degree of protection for IP44 and IP67 ratings and different nominal currents such as 16A, 32A, 63A.

All TEM CEE Norm Plugs and Sockets are produced in accordance with national and international legislation. They are produced with qualified raw materials and they are guaranteed and safe.

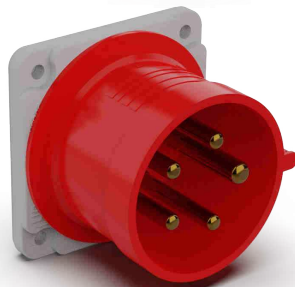
## CEE Norm Plug & Socket



**IP44  
Movable Plug**



**IP67  
Movable Plug**



**IP44  
Panel Socket**



**Panel Socket  
with cover**



**Movable Connector  
with cover**



**Panel Socket  
with locked cover**

# Combination Boxes



The heat resistance level is V2.

It is qualified according to IEC 60309-1 and EC 60695-2-1 standards.

The installation temperature is between -25°C and +60°C.



# Combination Boxes



**Combination Boxes  
260x350mm**



**Combination Boxes  
210x280mm**



**Combination Boxes  
135x250mm**



**Combination Boxes  
113x210mm**

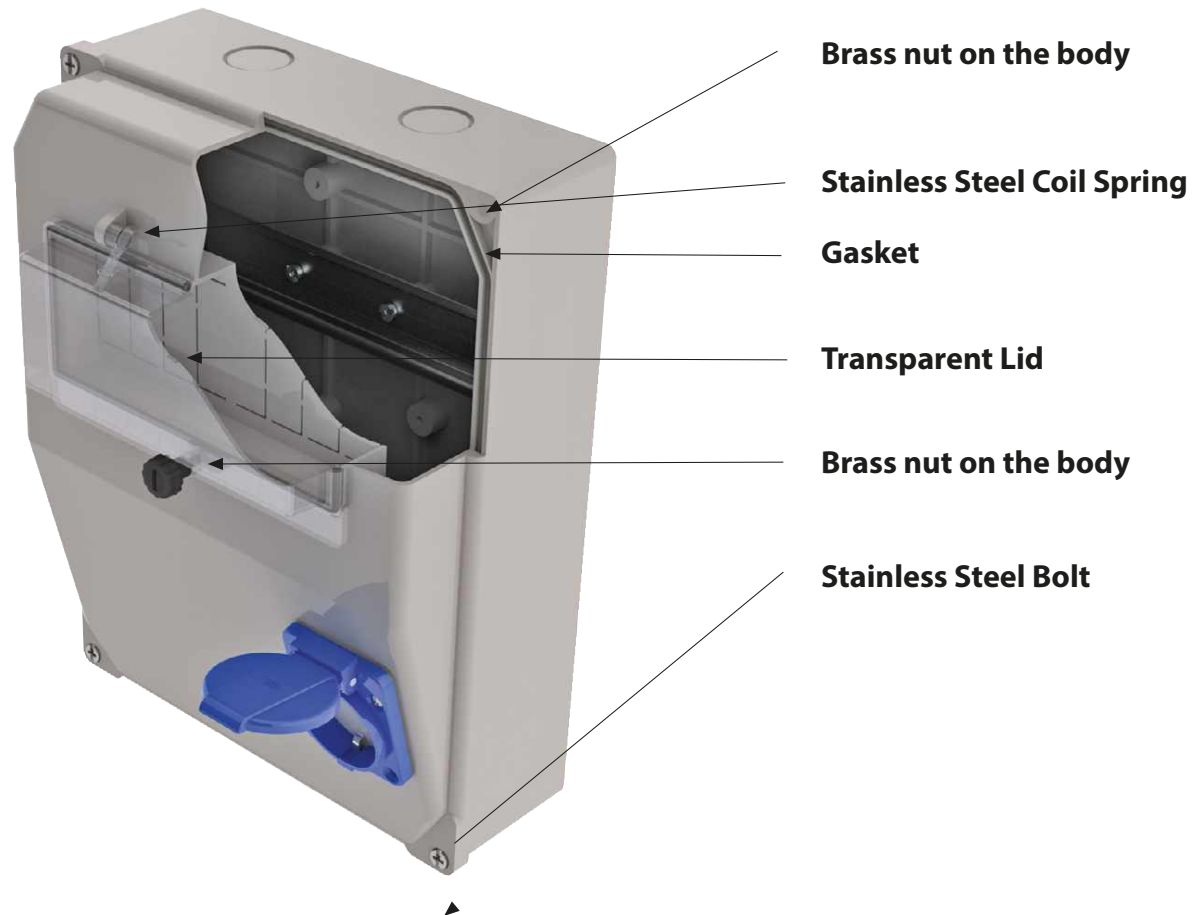


**Combination Boxes  
113x210mm**



**Combination Boxes  
113x210mm**

# Combination Boxes



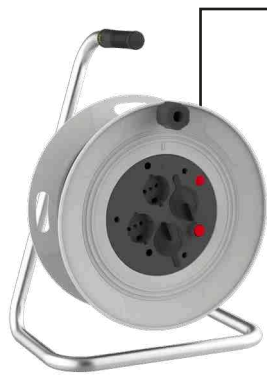
## Cable Reels



Cable reels provide you with great convenience in work areas where the power line is not nearby.

It is produced specially for your request with cable options up to 180 meters long and socket options in various variants.

# Cable Reels



**Plastic Body  
Cable Reels**



**Metal Body  
Cable Reels**



**Normal Reels**



**Wheeled Reels**



**Reels with trolley**

## Distribution Boards



Thermoplastic enclosures are manufactured from high-quality, halogen-free and recyclable polycarbonate or ABS plastics.

Distribution thermoplastic boxes have high IP protection. The hinged transparent windows are waterproof.

Plastic is much lighter than steel.

High impact resistance.

No dents or bumps are noticed.

# Distribution Boards

- 21 x 30 x 13 mm
- 26 x 35 x 15 mm
- 26 x 35 x 18 mm
- 30 x 40 x 13 mm
- 30 x 40 x 17 mm
- 30 x 40 x 19 mm
- 30 x 40 x 23 mm
- 40 x 50 x 20 mm
- 40 x 60 x 20 mm
- 50 x 70 x 25 mm



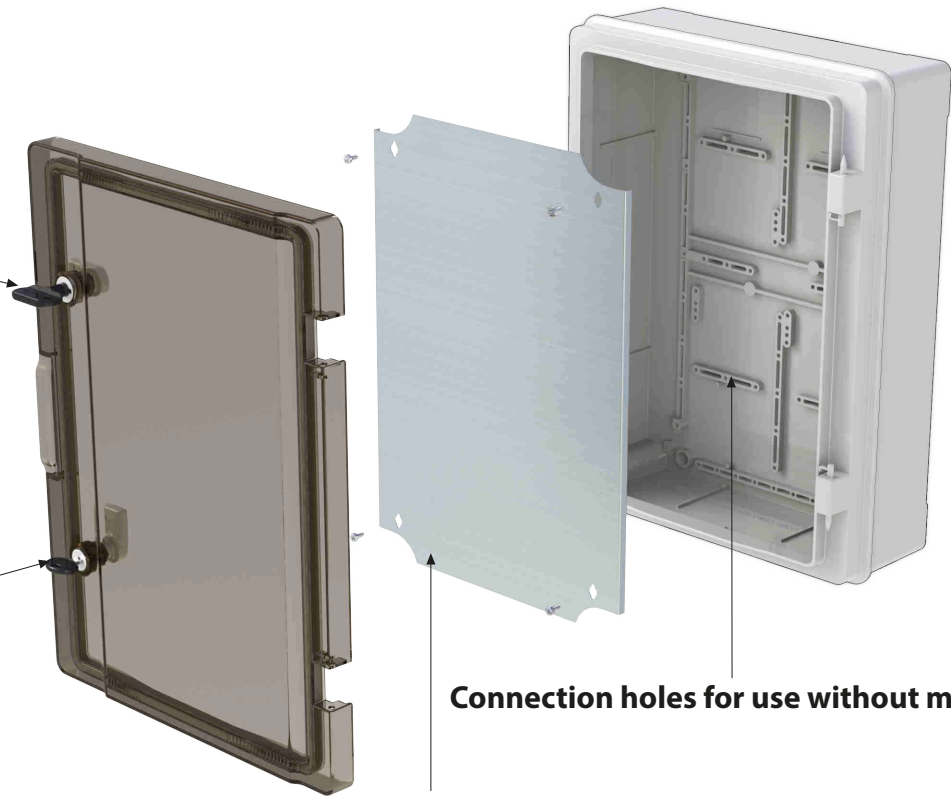
# Distribution Boards



**Plastic lock system**



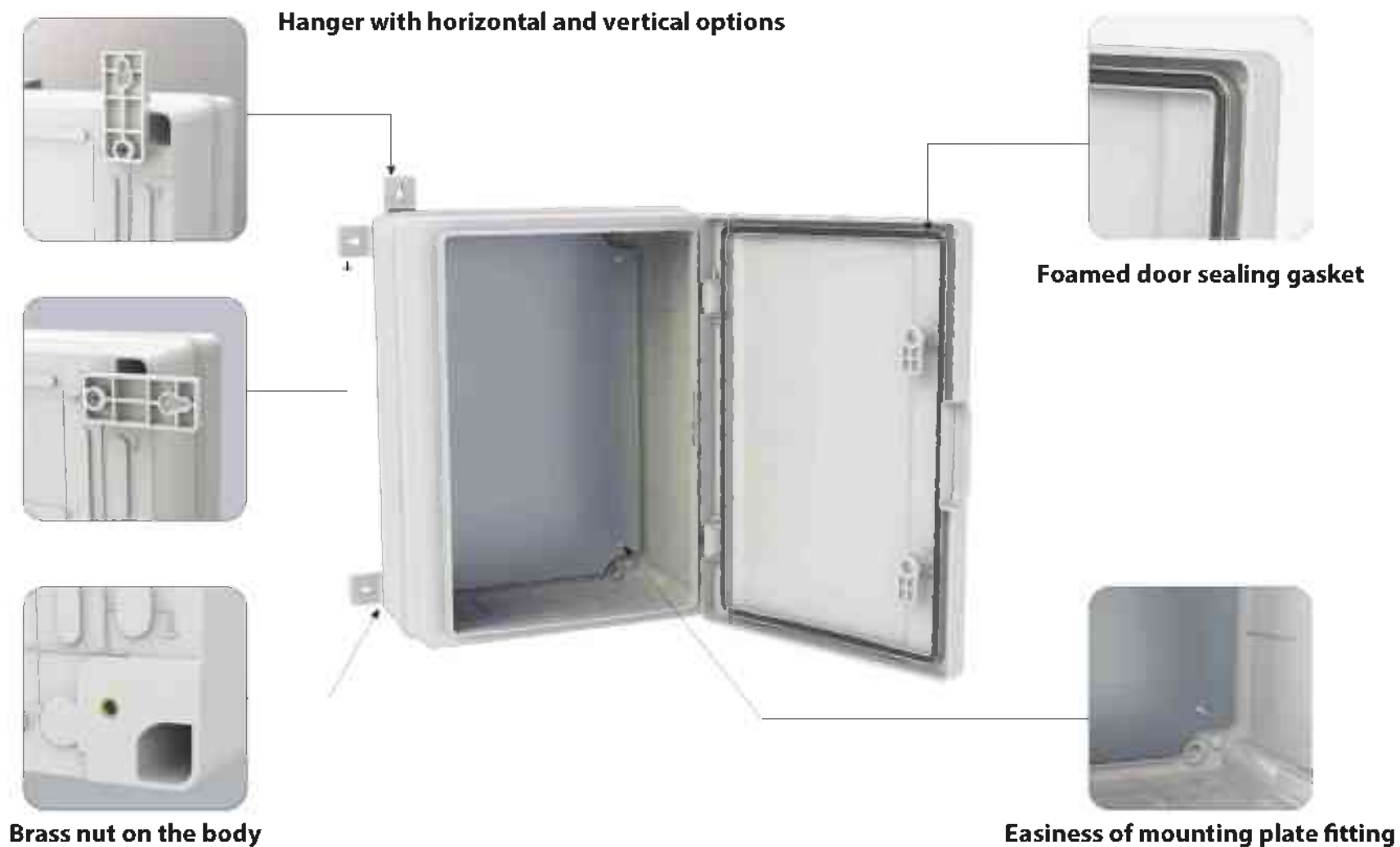
**Metal lock system**



**Connection holes for use without mounting plate**

**Galvanized sheet metal mounting plate**

# Distribution Boards





# Thermoplastic Enclosures



The heat resistance level is V2.

It is qualified according to IEC 60309-1 and IEC 60695-2-1 standards.

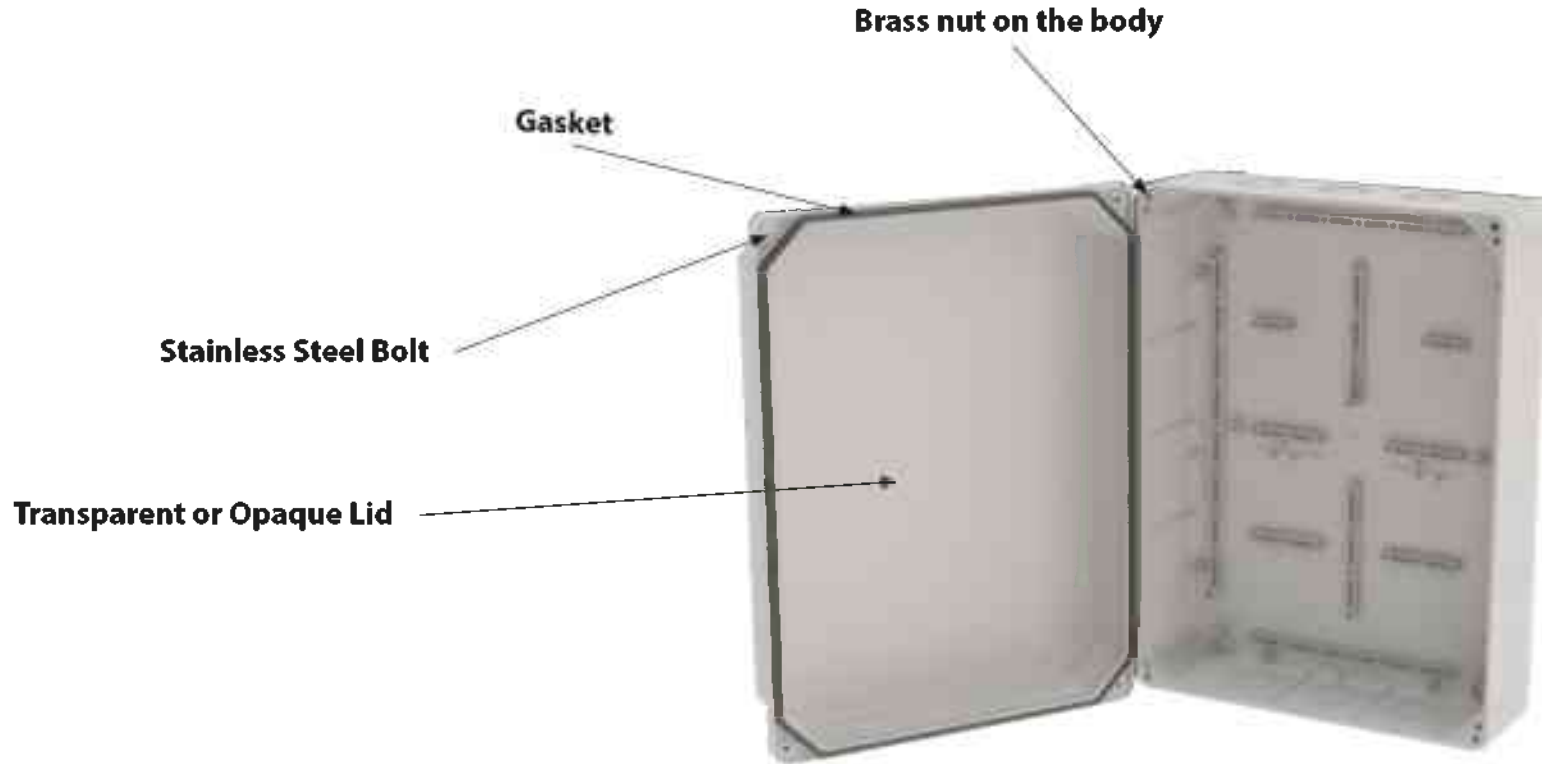
The installation temperature is between -25°C and +60°C.

# Thermoplastic Enclosures

- 85 x 85 x 41 mm
- 95 x 95 x 55 mm
- 113 x 113 x 73 mm
- 113 x 113 x 120 mm
- 113 x 210 x 73 mm
- 113 x 210 x 120 mm
- 130 x 245 x 85 mm
- 130 x 245 x 140 mm
- 210 x 280 x 100 mm
- 210 x 280 x 135 mm
- 260 x 350 x 115 mm
- 260 x 350 x 145 mm
- 260 x 350 x 155 mm
- 260 x 350 x 185 mm



# Thermoplastic Enclosures







Thank you

**TEM<sup>®</sup>**  
Teknik Elektrik Malzemeleri San ve Tic A.Ş.

**TEM TEKNİK ELEKTRİK MALZEMELERİ SANAYİ VE TİCARET ANONİM ŞİRKETİ**



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