



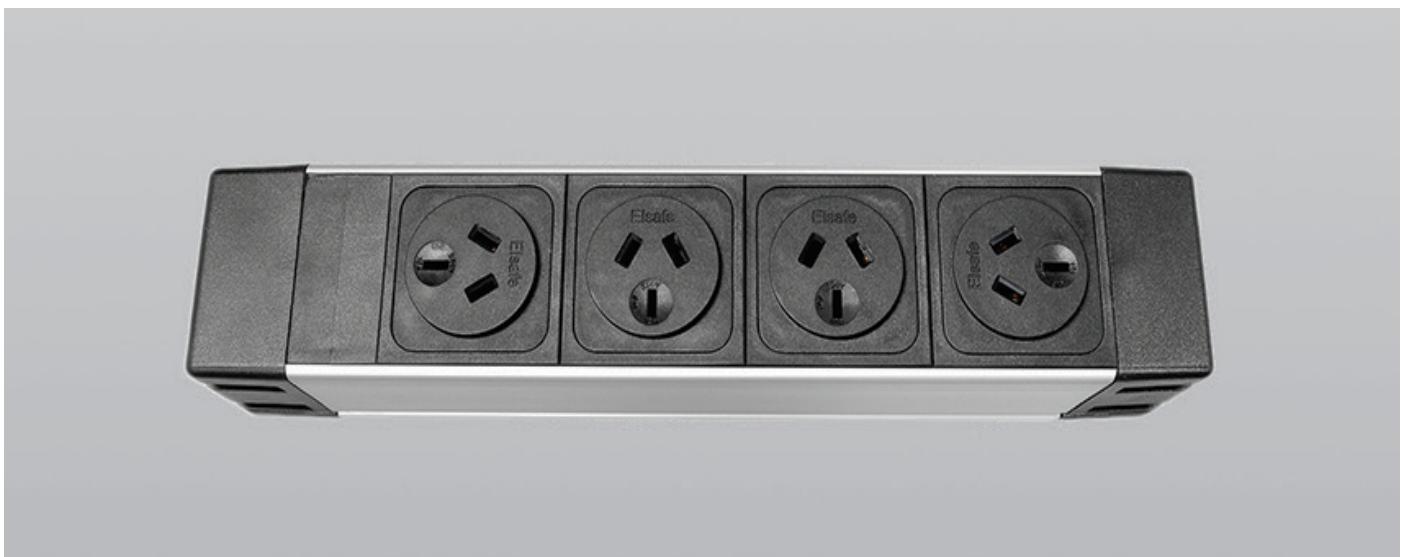
When vertically mounted the POWERBOX is particularly suitable for use in racks or service cabinets. The POWERBOX has virtually limitless possibilities.

Standard colours: Natural anodised aluminium body - Black fascias and end caps as standard.

The POWERBOX provides a wide range of power, data and AV configurations in a compact unit. Based on an aluminium extrusion in lengths of up to 4 metres the POWERBOX is used in conjunction with either singular 53mm modular components or can be ordered using the current OE Elsafe QIKFIT range.

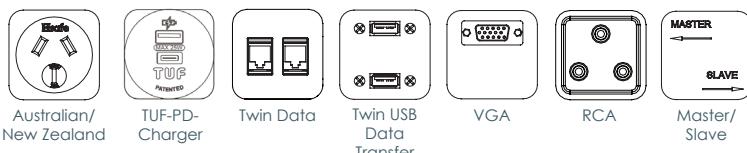
The POWERBOX provides a total solution for power, data / AV and TUF-PD USB fast charging connectivity and can be configured to suit most customer specifications.

POWERBOX may also be configured as a Power Distribution Unit to include MCBs, RCBOs, filters and other specialist requirements with facilities to connect with an underfloor track.



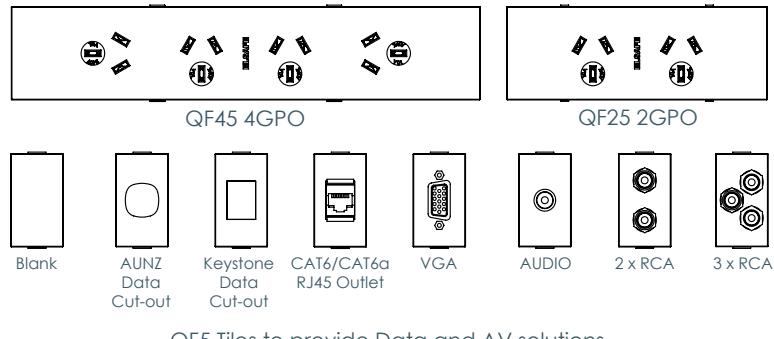
powerbox TECHNICAL

Common Modular Components*



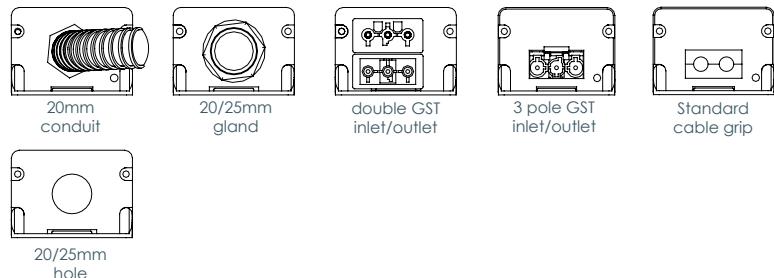
*see website for more

Common QIKFIT Components*

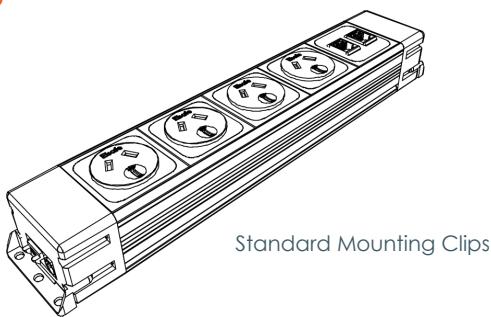


QF5 Tiles to provide Data and AV solutions

Standard Inlets/Outlets*



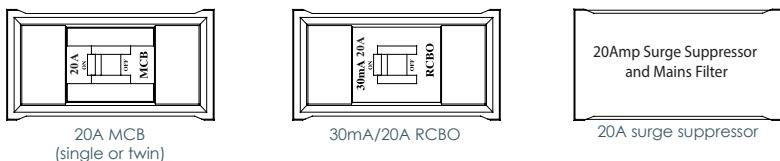
Fixing*



Powerbox is designed and intended for commercial use.

Protection:

Power Filter, surge suppressor, MCB, RCD, RCBO, etc



Features

Configuration:

Power only / Data only / Combined (Power & Data/AV)

Internal segregation between Power and Data/AV in combined POWERBOX

Insulation:

Earthed aluminium casing when used in conjunction with 53mm power components, with fire retardant ABS fascias.

Soft Fixing:

Unique slide clip allows mounting brackets to be interchanged without dismantling the power box, allowing flexibility for a wide variety of power box locations. (see examples - left)

Security:

ANTI-FLEX system when manufactured in conjunction with modular 53mm tiles. A unique full length locking system, which guarantees unit integrity, regardless of the length of the unit.

Testing:

100% testing - continuity, polarity, insulation & earth

Soft Wiring (power)

Power wired to Wieland GST connector allows starter cables to be changed to suit requirements, especially useful during moves and changes (CHURN)

Data:

Up to 4 cables per end can be passed through our unique cable grip which was developed to prevent damage to delicate cables caused by excessive bending. More data cables can be accommodated through a 20/25mm cable gland or via the rear of the unit if required.

Unit Dimensions

