

# Excel Box Connection 510 (340 Pairs)

Item Code: 550-270

**excel**  
without compromise.



✕ Industry Standard Footprint

✕ Extra Backmounts Increase Capacity

✕ Jumper Rings for Tidy Cable Management

## Product Overview

The Excel Series of Connection Boxes offer increased pair capacity while maintaining an industry standard footprint. The stainless steel backmount frame verticals support 237 Style strips giving a normal capacity of 340, 690, 1020 and 1600 pairs depending on the model.

The Excel Connection Box Range allows an extra 5 way backmount to be fitted under the standard verticals increasing the capacities to 390, 780 or 1170 pairs. The door opens through a 180° for an ease of access, it can be removed entirely using quick release hinges and is easily reversed for left-right opening applications.

## Product Specifications

Feature	Values
Model	Distributor box
Mounting method	Surface mounted
LSA	Yes (237A required)
Material	Steel
Colour	Grey
Height	1100 mm
Width	300 mm
Depth	140 mm
Number of mountable connection strips	34

## Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## Part Number Table

Part Number	Description
550-270	Excel Box Connection 510 (340 Pairs)
550-272	Excel Box Connection 520 (690 Pairs)
550-274	Excel Box Connection 530 (1020 Pairs)

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.