

# Excel Box Connection 530 (1020 Pairs)

Part Code: 550-274

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## Main Features

- / 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

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Feature	Values
Model	<b>Distributor box</b>
Mounting method	<b>Surface mounted</b>
LSA	<b>Yes (237A required)</b>
Material	<b>Steel</b>
Colour	<b>Grey</b>
Height	<b>1100 mm</b>
Width	<b>750 mm</b>
Depth	<b>140 mm</b>
Number of mountable connection strips	<b>102</b>

## Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).

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UKSI 2012 No. 3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

## Part Code Table

Part Code	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)