

Excel Connection Boxes – 200 Series

EXCELESSENTIALS

The Excel 200 Series accepts standard 237A IDC Connection Strips. Full wire management features are built into the base and the cover provides ample knockouts for cable entry.

Features

- 20/30 Pair Capacity Using Standard Terminal Strips
- Cable Tie Fixings
- Suits all Terminal Strips
- Dimension - 160(W) x 145(D) x 55(H)
- Supports Protector Strip 51A



Description	Part Number
Excel 2 Way Connection Box	550-260
Excel 2 Way Connection Box Loaded with 2 x 10 Pair Terminal Strips	550-261
Excel 3 Way Connection Box	550-262
Excel 3 Way Connection Box Loaded with 2 x 10 Pair Terminal Strips	550-263

Excel Connection Boxes – 250 Series

A Plastic Enclosure fitted with 5 Way Backmount Frame to allow the installation of up to 5 Terminal Strips. The cover is secured by large head quick release screws.

Features

- Suits All Terminal Strips
- Internal Clearance 70mm
- Dimensions 210 x 160 x 90mm
- Supplied with 4 Jumper Rings
- Supplied with Earth Post

Description	Part Number
5 Way Connection Box, Type 251A	550-264
Jumper Ring, Type 37B	550-400

EXCELESSENTIALS



Excel Connection Boxes – 300 Series

A Plastic Enclosure fitted with 10 Way Backmount Frame to allow the installation of up to 10 Terminal Strips. The cover is secured by large head quick release screws. Jumper Rings can be added to provide Cable Management.

Features

- Suits all Terminal Strips
- Internal Clearance 90mm
- Dimensions 320 x 210 x 120mm
- Supplied with Earth Post

Description	Part Number
10 Way Connection Box, Type 301A	550-265
Jumper Ring, Type 37B	550-400

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Excel Connection Boxes – 500 Series



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 a roomy 390, 780 or 1170 pairs. The door opens through a 180° for a ease of access, it can be removed entirely using quick release hinges and is easily reversed for left-right opening applications.

Features

- Industry Standard Footprint
- Extra Backmounts Increase Capacity
- Jumper Rings for Tidy Cable Management

Description	Dimensions (WxHxD)mm	Part Number
Excel Box Connection 510 (340 Pairs)	300 x 1000 x 130	550-270
Excel Box Connection 520 (690 Pairs)	500 x 1000 x 130	550-272
Excel Box Connection 530 (1020 Pairs)	750 x 1000 x 130	550-274

Excel Distribution Frame – 108a/City 80

Supplied as a dual distribution frame as standard the 108a frame has the capacity for up to 1380 pairs when using 10 pair termination strips. The City 80 is an extended version and offers up to 1600 pair capacity. The flexible design allows for mounting frames on the floor with or without the supplied legs – on the wall, or back to back.

Features

- Dual Vertical
- Light Weight
- Wall Mounting or Free Standing
- Up to 1600 Pair Capacity



Description	Dimensions (WxHxD)mm	Part Number
Excel 108a Dual Distribution Frame (1380 Pairs)	560 x 2004 x 150	550-278
Excel City 80 Distribution Frame (1600 pairs)	570 x 2250 x 150	550-276

Excel Sub Rack Termination Strip Carrier

The Sub Rack Strip Carrier is used to mount Terminal Strips in 19" Cabinets. Two styles are available for the 3u, the recessed version positions the terminal strips inside the 19" Cabinet profile, the flat version aligns the strips with the cabinets profiles.

Features

- 3u Version, 150 Pair Capacity
- 4u Version, 180 Pair Capacity
- Flat or Recessed 3u Version
- Suits All Terminal Strips



Description	Part Number
3u Sub 3u Sub Rack Flat	3USRF
3u Sub Rack Recessed	3USRR
4u Sub Rack Recessed	4USRR