Excel 3 Pair In Line Connection Box Type 77A

Item Code: 550-267









- X Available in 3-pair/4-pair
- Quick and easy to instal
- X White finish
- X Type 77A & 78A available
- 25 Year system warranty

Product Overview

In Line Connection Boxes are used for connecting telephone extensions and for joining together different cable types. The Type 77A will connect up to 3 pairs and the Type 78A up to 4 pairs, each mount via 2 fixing screws.

Product Specifications

Values
6
23 mm
56 mm
41 mm
Surface mounted
Cable
Plastic
White
yes
Screwed

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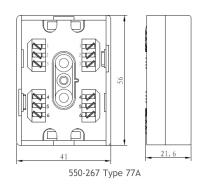
Item Code: 550-267

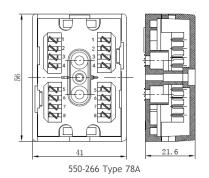


Additional specifications

Features	Values
IDC	Silver Plated (0.5 - 5 μm) Phosphor Bronze
IDC Pull Out Force	\geq 25N (axial), \geq 7.5N (radial)
IDC Life	0.4 - 0.64 mm Ø (AWG22 - 26)
Wire Diameter Range	≥ 200 times
Atmospheric pressure	70 kPa to 106 kPa
Insulation resistance	≥1000MΩ
Contact resistance	≤5 mΩ
Dielectric resistance	1200V DC 60s no spark
Storage temperature	-30°C to +80°C
Operating temperature	-20°C to +70°C
Relative humidity	≤ 90% (at 20°C)

Product drawing





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)

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POPs (EU) No 2019/1021 EU Regulation for the restriction of Persistent Organic Pollutants.

Part Number Table

Part Number	Description
550-266	Excel 4 Pair In Line Connection Box Type 78A
550-267	Excel 3 Pair In Line Connection Box Type 77A

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

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