

Excel 6 Port Keystone Surface Mount Box Signal White

Item Code: 100-021-6P

excel
without compromise.



Supplied with empty keystone port

Suitable for all Excel keystones

Can be used with 100-187-WT blanks

Finished in RAL 9003 signal white

Product Overview

The Excel 1, 2, 4 and 6 port keystone wall mount box offers a compact discrete jacking presentation. The box accepts standard and low-profile toolless jacks, as well as the IDC keystone jacks (plastic support removed to fit standard size toolless jacks).

The base is fixed in position using appropriate screws (not included) and the lid snaps into place to finish the installation. The lid has various cut out sections to facilitate cable entry from various directions.

Product Specifications

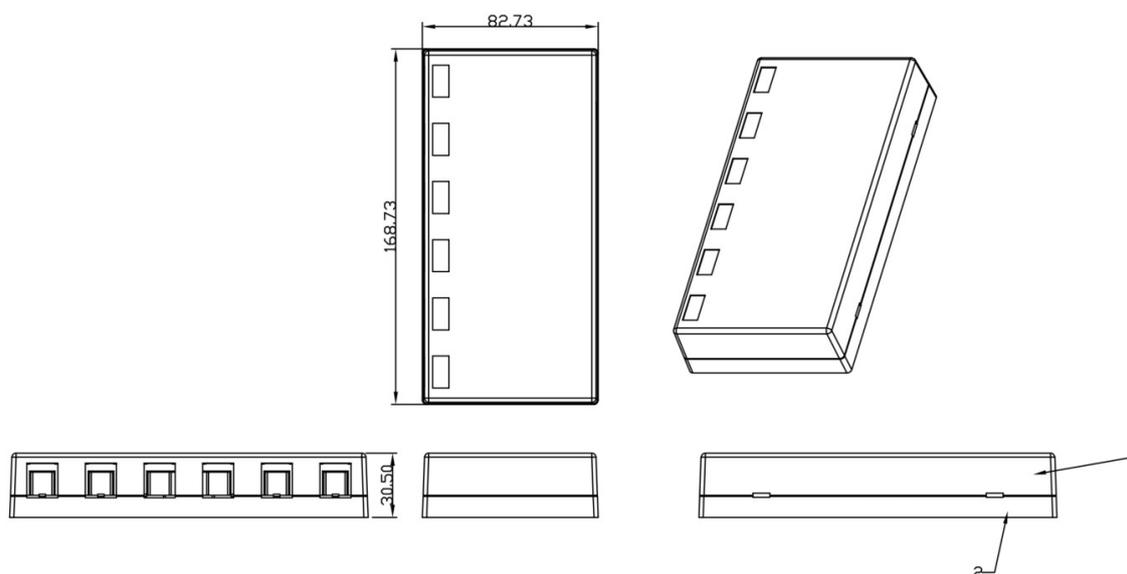
Feature	Values
Number of units	6
Material	Plastic
Material quality	Thermoplastic
Colour	White
RAL-number (akin)	9003
Type of fastening	Screw mounting
Width	168.73 mm
Height	82.73 mm
Depth	30.5 mm

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Product drawing



Standards

Applicable standard	Detail
BS EN 60670-1:2005 + A1:2013	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations general requirements
BS EN 61340-5-1:2007	Protection of electronic devices from electrostatic phenomena. General requirements apply to activities that: manufacture, process, assemble, install, package, label, service, test, inspect, transport or otherwise handle electrical or electronic parts, assemblies and equipment susceptible to damage by electrostatic discharges greater than or equal to 100 V human body model (HBM).
BS EN 60529:1992+A2:2013	Degrees of Protection provided by Enclosures (IP CODE)
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

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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).

UK SI 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 Number Table

Part Number	Description
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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



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