CIBSE TM65 Embodied Carbon: 4.231 kg CO2e

25 YEAR WARRANTY excel

Main Features

/ Earthing kit, cage nuts and mini cable ties included

/ For Screened and Unscreened systems

/ CIBSE TM65 Embodied Carbon: 4.231 kg CO2e

/ Fast fit rear cable management

/ 25 Year system warranty

Product Overview

Excel keystone jack patch panel frames are available for mounting on the range of screened and unscreened Excel toolless keystone jacks. A rear management tray with purposely designed cable tie positions is supplied with each panel, and is fitted without the need for any tools or fixings by simply snapping it into place.
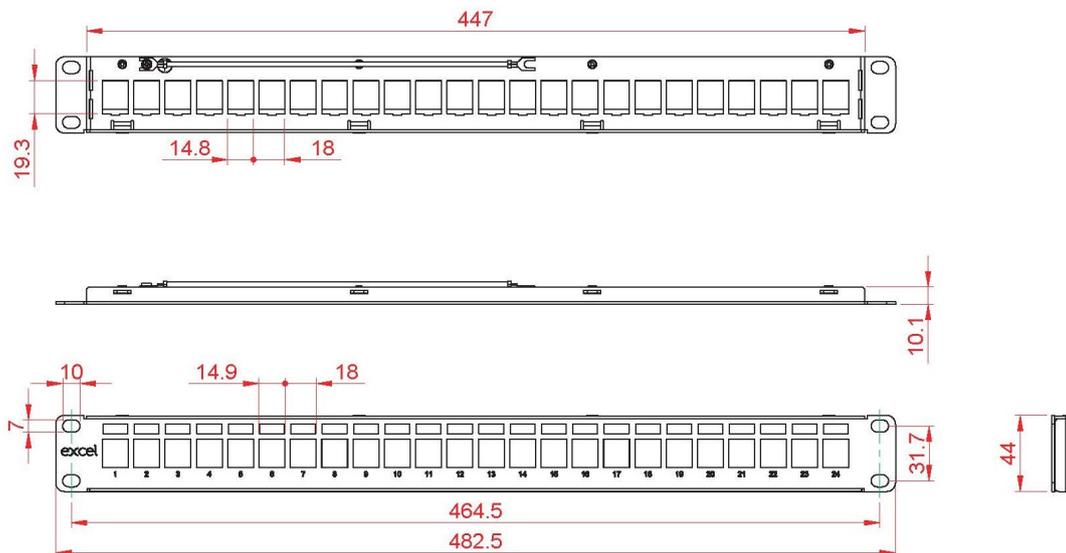
Product Specifications

Feature	Values

Excel Unloaded 24 Port Screened Keystone Patch Panel Frame 1U Black

excel
without compromise.

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Suitable for number of outlets / modules	**24**
Shielded	**yes**
Category	**Keystone jack dependent**
Number of rack units (RU)	**1**
Colour	**Black**
Mounting method	**482.6 mm (19 inch) mounting**
Height	**44 mm**
Width	**482.5 mm**
Depth	**155 mm**

Product drawing

Excel Unloaded 24 Port Screened Keystone Patch Panel Frame 1U Black

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Additional specifications

Features	Values
Operating Temperature	-10 °C to + 60 °C
Storage Temperature	-40 °C to + 68 °C
Panel Material (front)	Cold rolled steel
Panel Material (Rear)	Cold rolled steel with nickel undercoat

Included accessories

Accessories	Quantity
Nylon Cable Tie	8
Rear Cable Manager	1
Cage Nuts fixings	4

Standards

Applicable standard	Detail
ANSI/TIA 568-2.D	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
IEC 60603-7-41:2010	Connectors for electronic equipment - Part 7-41: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 500 MHz

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EN 50173-1:2018	Information technology. Generic cabling systems - General requirements
EN 50173-2:2007 + A1:2010	Information technology. Generic cabling systems - Office premises
ANSI/EIA-310-E	Electronic Industries Association standard for horizontal spacing, vertical hole spacing, rack opening and front panel width
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).
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 Code Table

Part Code	Description
100-755	**Excel Unloaded 24 Port Screened Keystone Patch Panel Frame 1U Black**

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