

Excel Cat5e Contractor Pack (1x 24 Port Unscreened Patch Panel 12x Dual Faceplates 1x Cable Man...

excel
without compromise.

Part Code: 100-850

sales@excel-networking.com
excel-networking.com



Main Features

- / Cost-effective bundle
- / Ready for installation
- / 12x Cat5e Dual faceplates
- / Single box
- / 1x 24 port patch panel
- / 25 Year system warranty

Product Overview

The Excel Contractor Pack saves both time and money when ordering the essential items for Category 5e installations.

If ordered separately three part codes would be required, and the total cost at our recommended list prices would be much greater. Everything will be delivered in one box ready for you or your customer to install.

Each Contractor Pack contains the following:

- 1 x 100-726 Excel 1U 24 port Black Category 5e Patch Panel
- 1 x Excel 1U Black 5 Plastic Hoop Management Bar
- 12 x 100-704 Excel Single Gang Bevelled Faceplates loaded with two Category 5e Modules

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Product Specifications

Feature	Values
Number of ports – loaded	24+24
Type of connector	RJ45 8(8)
Shielded	no
Category	5E
Connection type	LSA
Number of rack units (RU)	1
Colour	Black/White
Mounting method	482.6 mm (19 inch) mounting

Additional specifications

Features	Values
Wiring Specification	T568B
RJ45 Jack Min life expectancy	750 insertions
RJ45 Jack contact	50 microinch gold over 100 microinch nickel undercoat
IDC Contacts Max life expectancy	200 terminations
Contact compatibility	22 to 26AWG
Operating Temperature Range	-10°C to 60°C
Storage Temperature Range	-40°C to 68°C
Relative Humidity	10% to 90%
Panel material	SPCC
Frame material	ABS

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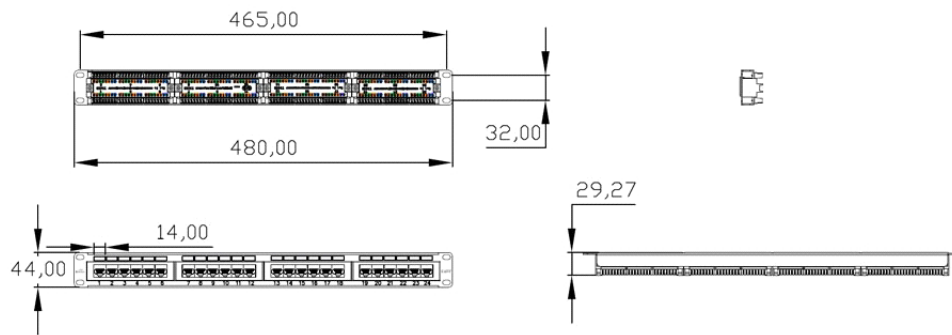
Jack housing material

PBT

IDC material

Phosphor bronze, tin over nickel undercoat

Product drawing

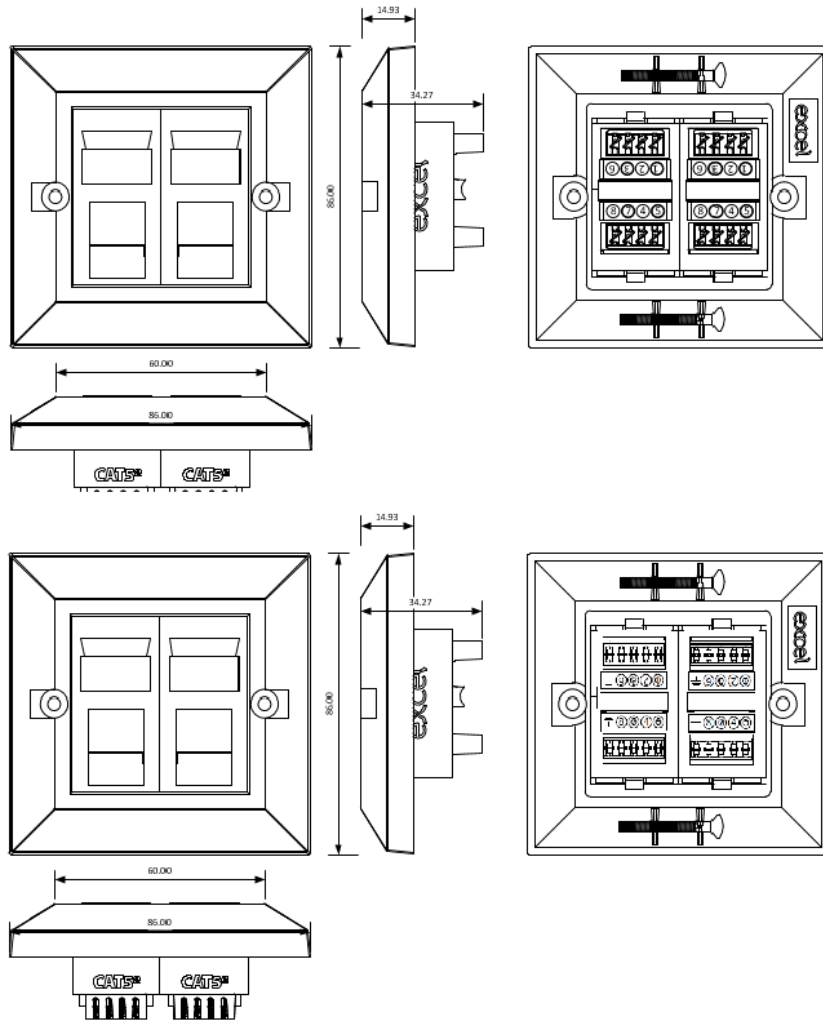


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Product drawings



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Standards

Applicable standard	Detail
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
IEC 61156-5:2009+AMD1:2012 CSV	Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz - Horizontal floor wiring - Sectional specification
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/TIA 568-2.D	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
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).

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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
100-850	Excel Cat5e Contractor Pack (1x 24 Port Unscreened Patch Panel 12x Dual Faceplates 1x Cable Manager)