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

Item Code: 100-850

- Cost-effective bundle
- Single box
- Ready for installation
- 1x 24 port patch panel
- 12x Cat5e Dual faceplates
- 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

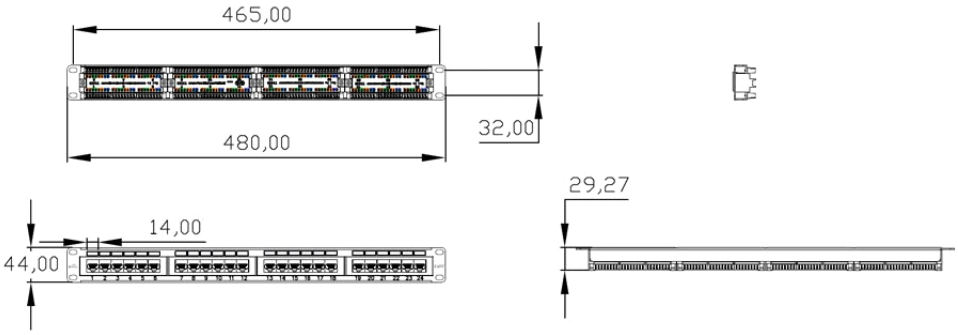
Product Specifications

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

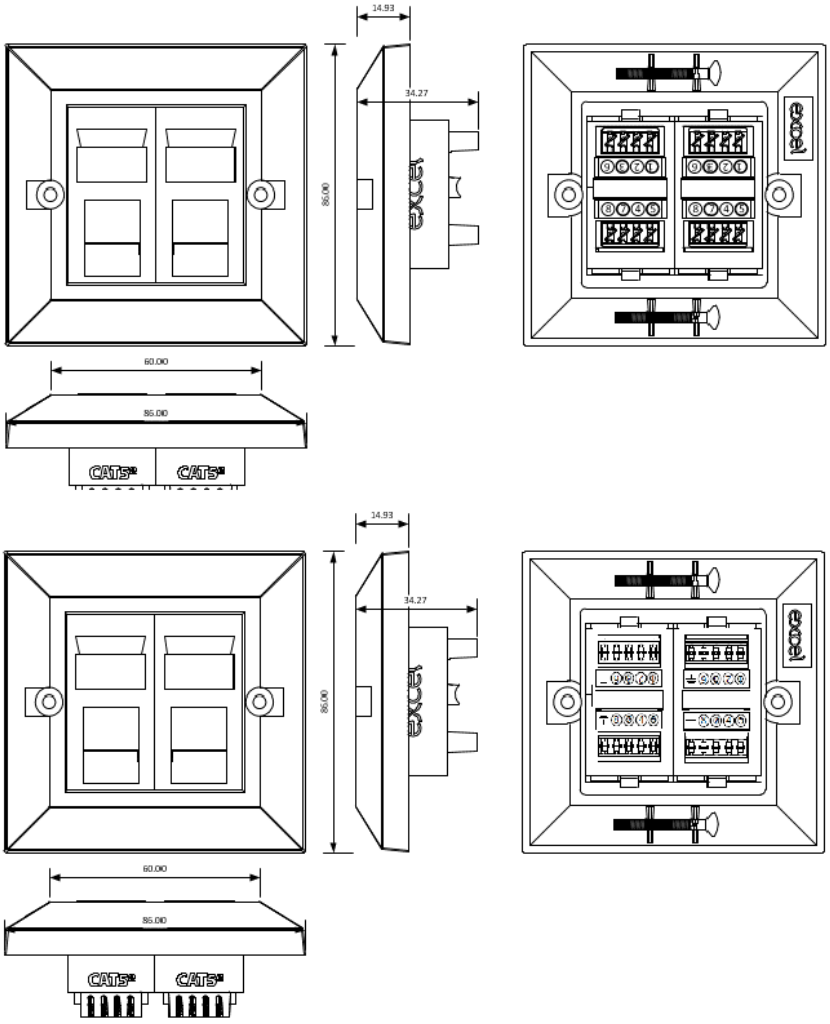
Additional specifications

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
Jack housing material	PBT
IDC material	Phosphor bronze, tin over nickel undercoat

Product drawing



Product drawings



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

Part Number Table

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

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.