

# Excel Category 5e Plus Surface Mount Box - 1 Port - White

Item Code: 100-002

**excel**  
without compromise.



- ✕ Provides convenient workstation outlets for Gigabit ethernet applications
- ✕ Available in a choice of port density
- ✕ Shuttered outlets as standard
- ✕ Built in labelling field
- ✕ Supplied with cable ties and fixing kit
- ✕ 25 Year system warranty

## Product Overview

The Excel Plus surface mount boxes can be used in a wide variety of applications and provide a quick and easy method of installing outlets in work areas. These shuttered units can be installed in desk clusters, beneath retail counters, under floors, or wall mounted, they are also ideal for temporary or emergency installations.

## Product Specifications

Feature	Values
Surface mounted	Yes
Flush mounted (plaster)	Yes
Floor box/sub-floor mounted	Yes
Type of fastening	Screw
Type of connector	RJ45 8(8)
With outlets / modules	Yes
Suitable for number of outlets / modules	1
Category	5E
Colour	White
Connection type	Insulation displacement connector
With label space	Yes

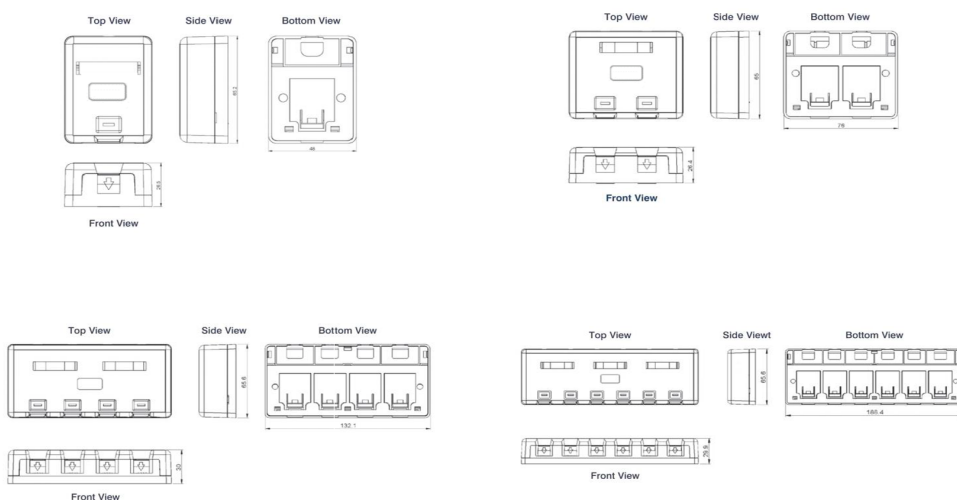
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Outlet direction	Straight
Colour coding	Yes
Width of device	48 mm
Height of device	26.2 mm
Depth of device	65.2 mm

## Product drawings



## Standards

Applicable standard	Detail
ISO/IEC 11801:2011 (Ed 2.2)	Information technology - Generic cabling for customer premises
IEC 61156-5:2012 (Ed 2.1)	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 50173-1:2011	Information technology. Generic cabling systems - General requirements
EN 50173-2:2007 including amendment A1:2010	Information technology. Generic cabling systems - Office premises
ANSI/TIA 568-C:2009	Balanced Twisted-Pair Telecommunications Cabling and Components Standards

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RoHS

Restriction of Hazardous Substances - Compliant

## Part Number Table

Part Number	Description
100-002	Excel Category 5e Plus Surface Mount Box - 1 Port - White
100-003	Excel Category 5e Plus Surface Mount Box - 2 Port - White
100-004	Excel Category 5e Plus Surface Mount Box - 4 Port - White
100-005	Excel Category 5e Plus Surface Mount Box - 6 Port - White
100-006	Excel Category 6 Plus Surface Mount Box - 1 Port - White
100-007	Excel Category 6 Plus Surface Mount Box - 2 Port - White
100-008	Excel Category 6 Plus Surface Mount Box - 4 Port - White
100-009	Excel Category 6 Plus Surface Mount Box - 6 Port - White

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](mailto:sales@excel-networking.com)



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