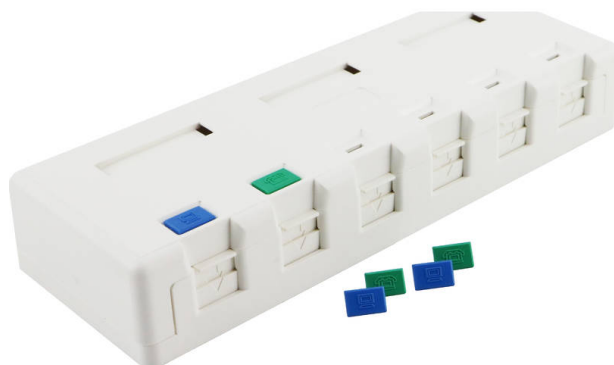


Excel Cat6 Plus Surface Mount Box 6 Port White

Item Code: 100-009

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 installation	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	6
Category	6
Colour	White
RAL-number	9016
Connection type	Insulation displacement connector

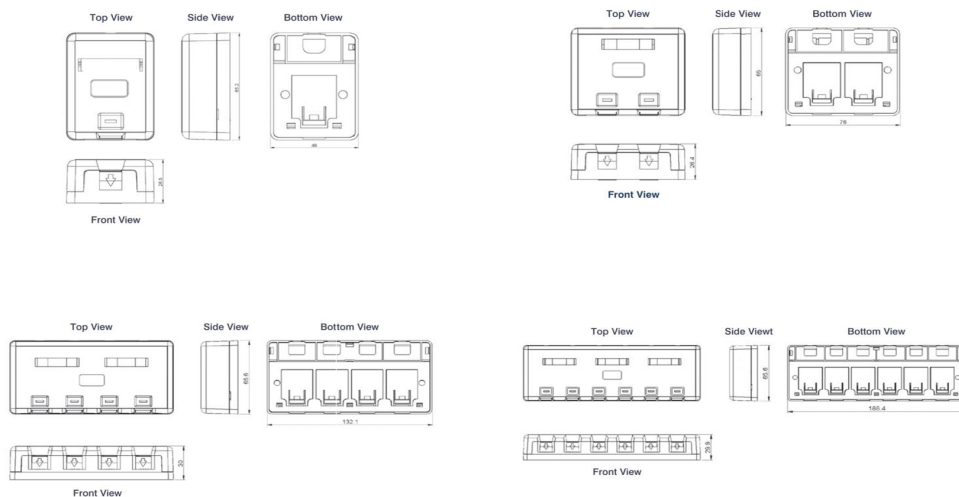
Excel Cat6 Plus Surface Mount Box 6 Port White



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With label space	Yes
Outlet direction	Straight
Colour coding	Yes
Width of device	188.4 mm
Height of device	29.7 mm
Depth of device	65.6 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 50173-1:2018	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

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Components Standards

RoHS	Restriction of Hazardous Substances - Compliant
WFD	Compliant to Waste Framework Directive
SCIP	Compliant - Does Not Contain Substances of Concern in Products

Part Number Table

Part Number	Description
100-002	Excel Cat5e Plus Surface Mount Box 1 Port White
100-003	Excel Cat5e Plus Surface Mount Box 2 Port White
100-004	Excel Cat5e Plus Surface Mount Box 4 Port White
100-005	Excel Cat5e Plus Surface Mount Box 6 Port White
100-006	Excel Cat6 Plus Surface Mount Box 1 Port White
100-007	Excel Cat6 Plus Surface Mount Box 2 Port White
100-008	Excel Cat6 Plus Surface Mount Box 4 Port White
100-009	Excel Cat6 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



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