

Excel Cat6 Plus Surface Mount Box 2 Port White



Item Code: 100-007



- ✕ 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
- ✕ CIBSE TM65 Embodied Carbon: 1.056 kg CO2e

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 | Screwing |
| Type of connector | RJ45 8(8) |
| With outlets / modules | yes |
| Suitable for number of outlets / modules | 2 |
| Category | 6 |
| Colour | White |

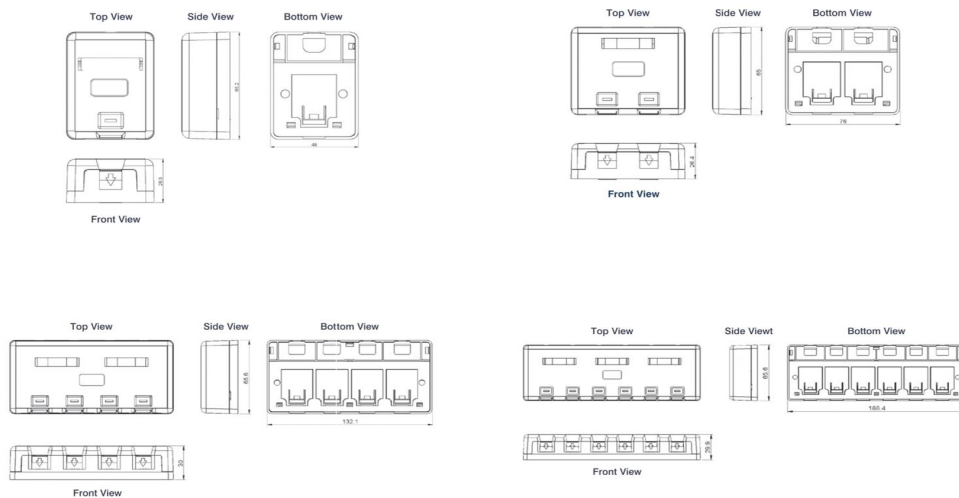
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|------------------|-----------------------------------|
| RAL-number | 9016 |
| Connection type | Insulation displacement connector |
| Shielded jacks | no |
| Shielded housing | no |
| With label space | yes |
| Outlet direction | Straight |
| Colour coding | yes |
| Width of device | 76 mm |
| Height of device | 26.1 mm |
| Depth of device | 65 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 |

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|---|---|
| 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 Components Standards |
| 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 |
|-------------|---|
| 100-002 | 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



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