

Excel Category 6 UTP Low Profile Toolless Jack - White

Item Code: 100-215-WT



✕ ISO, EN & TIA compliant

✕ Choice of colours

✕ Low Profile - 28mm overall depth

✕ Delta 3rd Party Verified

✕ Supports Gigabit Ethernet

✕ Toolless termination design

Product Overview

The Excel Category 6 Low Profile Unscreened Keystone Jack, is a reduced size toolless termination RJ45 socket. The reduced size allows for multiple cable entry directions to be accommodated when this jack is mounted in a standard depth back box. This permits many mounting options including flush shutters at the outlet as well as more common angled shutter used with keystone jacks.

The low profile design allows this jack to fit in the Excel 0.5U 24 Port Patch Panel resulting in a maximum port density of 48 per 1U. The socket itself is housed in a high quality fire retardant plastic cast housing, which opens at the rear in a butterfly manner to reveal the IDC termination points.

Product Specifications

| Feature | Values |
|--------------------------|-----------|
| Model | Jack |
| Type of connector | RJ45 8(8) |
| Category | 6 |
| Suitable for round cable | Yes |
| Suitable for solid core | Yes |
| Colour | White |
| AWG-range | 22...26 |

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Additional specifications

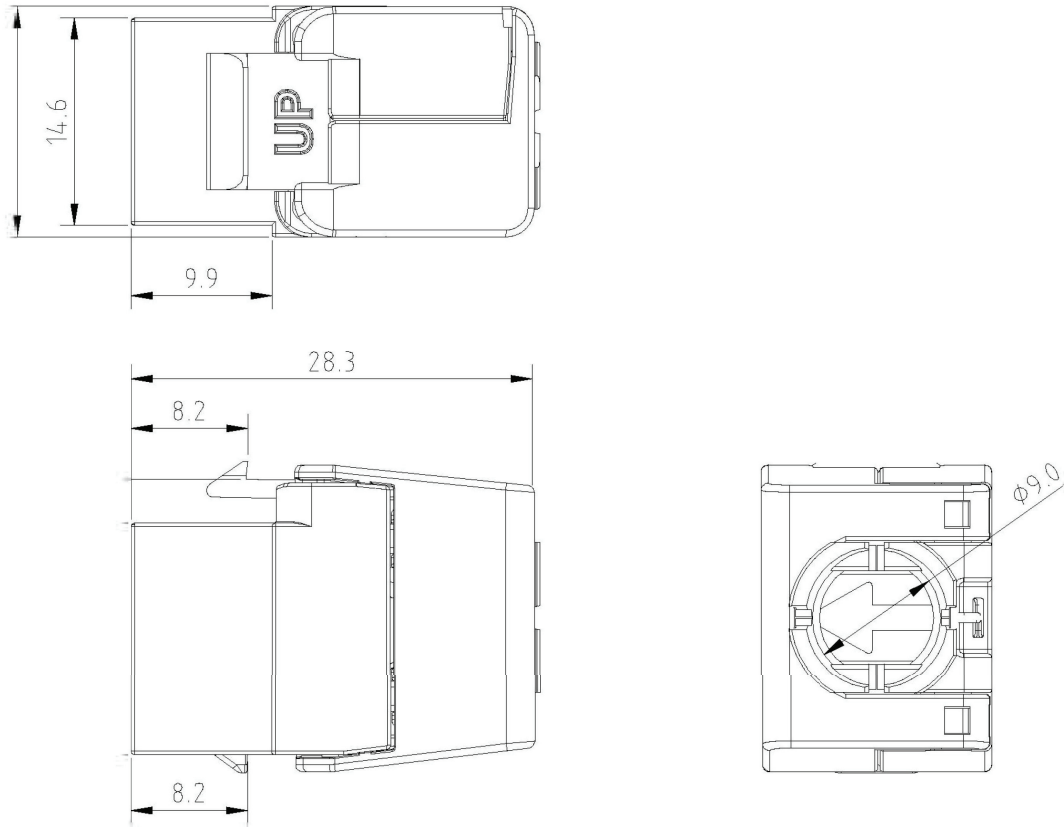
| Features | Values |
|----------------------|---|
| Width | 16.2mm |
| Depth | 28.3mm |
| Height | 21.5mm |
| Housing | ABS High-Impact |
| RJ45 Contacts | Nickel plated phosphor bronze alloy with 50 micro-inch Gold plating |
| IDC Contacts | Tin plated phosphor bronze alloy |
| RJ45 Life | Minimum 750 insertions |
| Storage temprature | -40 to +70°C |
| Operating temprature | -10 to +60°C |

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Product drawing



Included accessories

| Accessories | Quantity |
|-----------------|----------|
| Nylon cable tie | 1 |
| Wiring cap | 1 |

Standards

| Applicable standard | Detail |
|----------------------|---|
| RoHS | Restriction of Hazardous Substances - Compliant |
| ISO/IEC 11801-1:2017 | Information technology - Generic cabling for customer premises: Part 1 General Requirements |
| EN 50173-1:2018 | Information technology. Generic cabling systems - General requirements |

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ANSI/TIA 568-2.D

Balanced Twisted-Pair Telecommunications Cabling and Components Standards

UL-94-V-0

Burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar. NO flaming drips are allowed.