



Features & Benefits

- Industry standard LJ6C size
- Category 6 performance
- Compact low profile design
- Industry standard IDCs
- Top quality high performance sockets
- Individually QA tested

Specifications

Width 25 mm Depth 21 mm Height 38.5 mm Back-box Depth Minimum 20 mm with panel 15 mm with faceplate Mounting Hole Size 21.7 mm x 36.7 mm 2.0 mm Max Panel Thickness Material Polycarbonate/ABS thermoplastic resin with grade UL94 VO at 1.5 mm flame retardancy Finish High gloss Colour coded labels T568B **IDC** Labels Cable Guide Integrated cable tie position Sockets High performance unshielded RJ45 **IDC Blocks** 4-way industry standard IDC blocks

Category 6 modules provide the performance needed for present and next generation data communications networks and applications, including Gigabit Ethernet. The use of next generation components and specially designed boards allow a bandwidth of 250 MHz to be achieved.

Connectix Category 6 LJ6C Modules are ideal for use in floor boxes, or any application that has an industry standard LJ6C aperture. Single and dual gang faceplates are available for up to four LJ6C modules in addition to panels suitable for Ackerman floor boxes. Their attractive high gloss finish and easy to use labelling system makes them popular with both installers and end users alike. Installation is made easy with the unique colour coded cable saddle and the use of industry standard IDCs.

Connectix Category 6 Modules are fully compliant with the ANSI/TIA Category 6 Standard. When used in conjunction with Category 6 patch panels and UTP cable the user will get a link performance exceeding Category 6 requirements.

Ordering Information

Conforms to

Product Description	Part Number
Cat 6 LJ6C Compact Module	008-000-001-10
LJ6C Single One Gang Faceplate	008-009-001-00
LJ6C Dual One Gang Faceplate	008-009-002-00
LJ6C Quad Two Gang Faceplate	008-009-004-00
Quad Panel for Ackerman Floor box	008-011-001-06
LJ6C Blank	008-001-004-07

ANSI/TIA-568-C Category 6 Specification



