



Features & Benefits

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

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 250MHz to be achieved.

Category 6 LJ6C modules are ideal for use in floorboxes, 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 floorboxes. Their attractive high gloss finish and easy to use labelling system make 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 TIA/EIA 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

Product Description	Part Number
Category 6 LJ6C 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 Floorbox	008-011-001-06
LJ6C Blank	008-001-004-07

For Metal Faceplates please see page 47

Specification

Width	25mm
Depth	21mm
Height	38.5mm
Back-box Depth	Minimum 20mm with panel, 15mm with faceplate
Mounting Hole Size	21.7mm x 36.7mm
Panel Thickness	2.0mm Max
Material	Polycarbonate/ABS thermoplastic resin with grade UL94 VO at 1.5mm flame retardency
Finish	High Gloss
IDC Labels	Colour coded labels T568B
Cable Guide	Integrated cable tie position
Sockets	High Performance unshielded RJ45
IDC Blocks	4 Way Industry standard IDC blocks
Conforms to	TIA/EIA-568-B.2-1 Category 6 Specification