

## Unscreened Category 6 RJ-45 Keystone Jacks

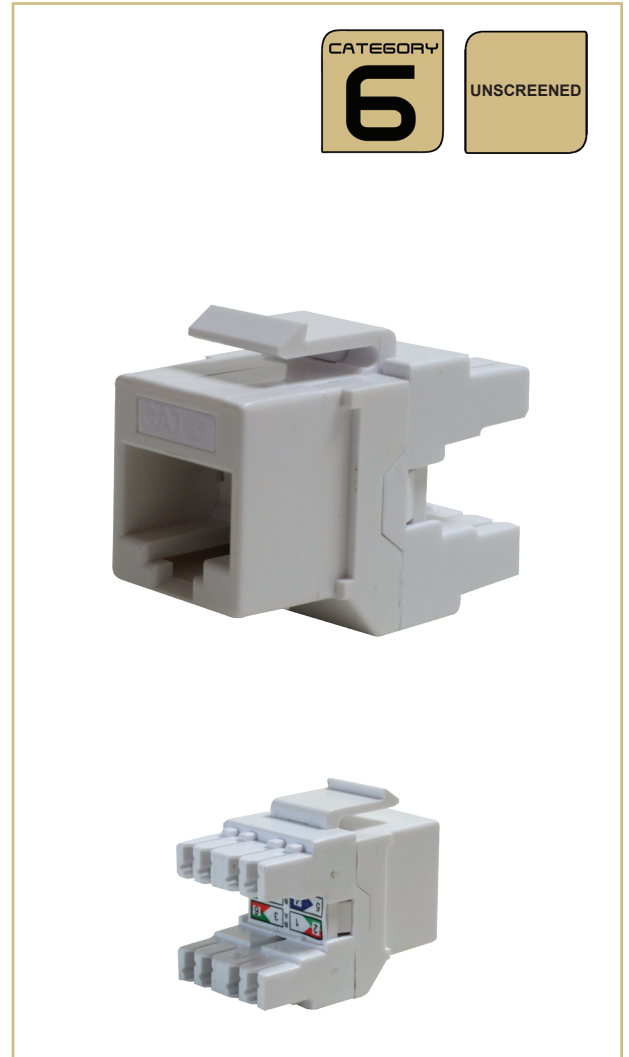
### Description

Fibrefab's Category 6 RJ-45 keystone jacks exceed the transmission line performance requirements of IEC and TIA for CLASS E/Category 6 systems. The jacks have been designed for mechanical and electrical reliability, using quality materials, to deliver a jack solution that optimises the termination process through the use of a universal wiring block.

Each Category 6 RJ45 keystone jacks comply with IEC 60603-7-Pt 4 (unscreened) and support all applications designed for CLASS E networks as defined within ISO/IEC 11801 (2<sup>nd</sup> Edition):2010 such as ATM 1200, 1000BASE-T (Gigabit Ethernet), and 1G FCBASE-T.

### Features/Benefits

- ▶ **CLASS E/Category 6 standards compliant**
- ▶ **Electrically compliant through 250MHz**
- ▶ **Screened & un-screened versions**
- ▶ **Universal wiring block accommodates both 110 and LSA tools**
- ▶ **Colour coded wiring blocks assist termination**
- ▶ **Support TIA 568A & B wiring configuration**
- ▶ **Durability:**  
Jack contacts: **750 plug insertion cycles minimum**  
Wiring block: **25 termination cycles minimum**
- ▶ **Fits all keystone style face plates and floor boxes**
- ▶ **Suitable for modular patch panel installation**
- ▶ **RoHS compliant 2002/95/EC**
- ▶ **REACH / SVHC compliant regulation (EC) No. 1907/2006**



### Ordering Information

DESCRIPTION	PART NO.
Unscreened Category 6 keystone jack - White	<b>006-102</b>
Unscreened Category 6 keystone jack - Black	<b>006-101</b>

