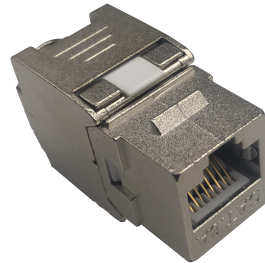


FTP CAT.6A KEYSTONE JACK TOOL FREE



Category 6A screened tool free RJ-45 keystone jacks exceed the transmission line performance requirements of IEC and TIA for CLASS EA/Category 6A systems. Their compact design has been engineered to optimise density in high performance applications such as Data Centres. Designed for mechanical and electrical reliability, using quality materials, to deliver a jack solution that minimises the time required by the installer to complete each termination. Each Category 6A screened RJ-45 keystone jacks comply with IEC 60603-7-Pt 51 (screened) and support all applications designed for CLASS EA networks, as defined within ISO/IEC 11801 (2nd Edition):2010 including 10GBASE-T (10 Gigabit Ethernet), 2G FCBASE-T, 4G FCBASE-T and 1000BASE-T (Gigabit Ethernet).

FEATURES

- Screened versions available
- Repeatable tool-free terminations
- Interoperable and backwards compatible
- Spring loaded 360o screen termination
- Colour coded stuffer-cap for easy cable lacing
- Low insertion force `clam action` assists tool-free
- Integral cable strain relief
- Durability:
 - Jack contacts: 750 plug insertion cycles minimum
 - Wiring block: 25 termination cycles minimum
- Fits all keystone style face plates and floor boxes
- Integral cable strain relief
- Suitable for modular patch panel installation

APPLICATIONS

- Independent third party verified component performance
- Electrically compliant through 500MHz

STANDARDS COMPLIANCE

- Electrically compliant through 250MHz
- Supports TIA 568 A & B wiring configurations
- REACH / SvHC compliant regulation (EC) No. 1907/2006

ORDERING INFORMATION

DESCRIPTION	PART NO.
FTP Cat.6A Keystone Jack 180 degree TF	JBF-JF6A-TF

TECHNICAL FEATURES

