

Unscreened Category 5e Low profile shuttered modules

Description

FibreFab's Category 5e low profile shuttered RJ-45 modules exceed the transmission line performance requirements of IEC and TIA for CLASS D/Category 5e systems. These modules have been designed for mechanical and electrical reliability, using quality materials, to deliver a jack solution that is optimised for shallow back boxes which minimises the time required by the installer to complete each termination.

Each Category 5e low profile shuttered RJ45 modules comply with IEC 60603-7-Pt 2 and support all applications designed for CLASS D networks as defined within ISO/IEC 11801 (2nd Edition):2010 including 1000BASE-T (Gigabit Ethernet), ATM-155, 100BASE-Tx, Token Ring 100Mbs-1 and 1G FCBASE-T.

Features/Benefits

- ▶ **CLASS D/Category 5e standards compliant**
- ▶ **Electrically compliant beyond 100MHz**
- ▶ **Euro-Mod and 06c versions**
- ▶ **Integral shuttered facia**
- ▶ **Integral label window**
- ▶ **Universal, colour coded wiring block for easy termination**
- ▶ **Supports TIA 568A & B wiring configuration**
- ▶ **Integral cable strain relief**
- ▶ **Durability:**
Jack contacts: **750 plug insertion cycles minimum**
Wiring block: **25 termination cycles minimum**
- ▶ **RoHS compliant 2002/95/EC**
- ▶ **REACH / SVHC compliant regulation (EC) No. 1907/2006**



Ordering Information

DESCRIPTION	PART NO.
Unscreened 06c Category 5e Low profile shuttered module 38.5mm x 25mm White	005-301
Unscreened Category 5e Low profile shuttered module 50mm x 25mm White	005-401

