

CATEGORY 6_A STP TOOL FREE PANEL



Category 6A Shielded Twisted Pair (STP) tool free patch panels conform to class EA performance. These panels offer termination using the latest in tool free keystone jack technology. The use of an insertion tool is not required when termination these panels.

All 8 wires can be loaded and termination simultaneously, drastically reducing installation time. Available in 1U 24 port format, panels are supplied fully loaded with rear management bars and fixings

★ Features

- RJ45 24 port fully loaded 1U Panel
- Saves valuable installation time
- Supplied with fixings
- Loaded with 180° tool free keystone jacks
- 19" rack mountable
- Rear cable management bar included
- Port numerically identified

✓ Applications

- Supports category 6A networks running up to 500 MHz applications
- Able to connect FCC port for category 6A STP patch cords
- IDC for horizontal distribution cables

🎯 Conformance

- Category 6_A
- EIA/TIA 568A/B wiring standard
- ISO/IEC 11801 : 2002
- EIA/TIA 568B.2 : 2002
- This product conforms to the materials requirements of RoHS2

⚙️ Technical Specification

Mechanical	Value
Housing Material	PC UL94V-0
Panel Frame	Carbon Steel Frame, Plastic Coated Clad
IDC Material	Phosphor Bronze Stamp Pin 0.35mm
Contact Material	Phosphor Bronze + Gold Plating 0.50mm
RJ45 Jack Life	Min 750 Insertions
IDC Life	Min 250 Terminations

🛒 Ordering Information

Product Number	Description
CAT6ASTP24TJ	Category 6 _A STP Full Loaded 1U 24 Port patch panel Black