

Category 6A 24 Port Patch Panel



Category 6A 24 port patch panel shielded (SGF24)

TUK's high density horizontal Category 6A FTP patch panel offers high performance at a competitive price. Connections are industry standard LSA+ type and are conveniently arranged horizontally to provide flexible cable management and space saving.

Features

- Performs to Category 6A standard (permanent link level)
- Robust and high quality metal construction
- 19 inch rack mountable
- PCB construction allows more rapid termination by comparison with keystone-based panels
- Integral horizontal LSA+ type IDC's for ease of termination, offset for greater signal separation
- Supplied with cable ties and cage nut set
- Fully shielded for FTP and STP installations
- Printed with numbered ports and labeling facility
- Competitive alternative to standard keystone based solutions

Specifications

- Weight: 1.63kg

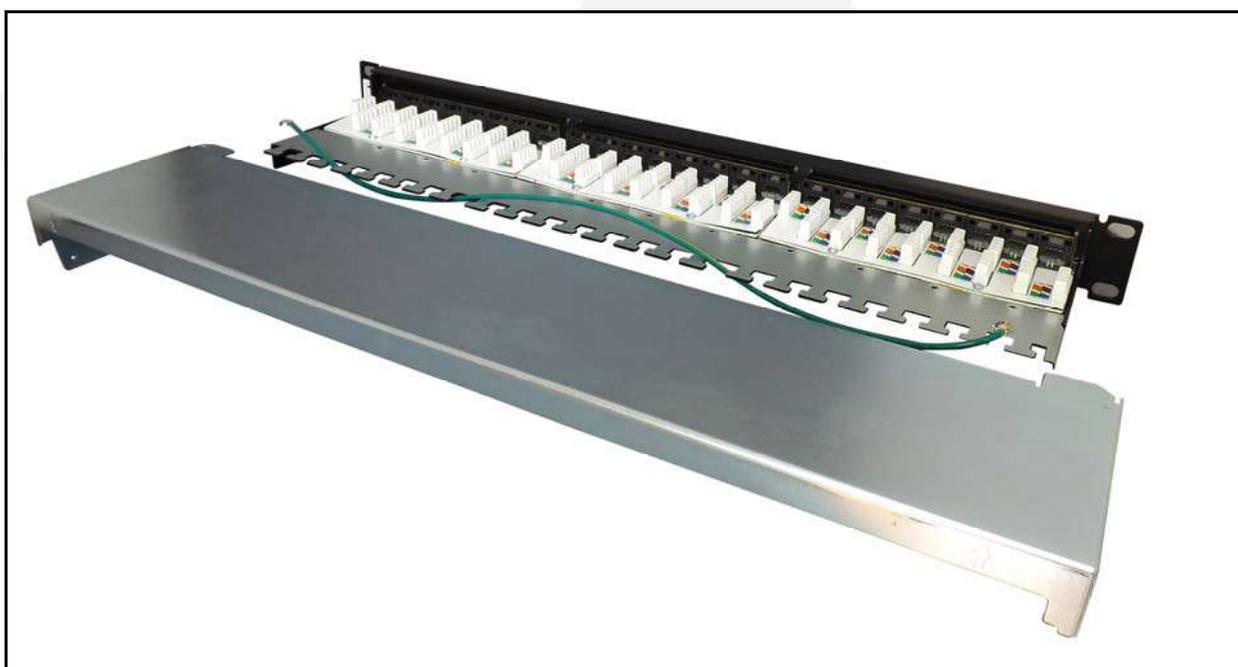
- Dimensions: 482.6 x 44.45 x 111.4 mm (L x H x D)
- Colour: black
- Material:
 - RJ45 contacts: 50 μ m/1.27 μ m gold plated phosphor bronze
 - Metal frame: Galvanized cold rolled steel (SGCC)
- 24 ports in 1U

Electrical specifications

- Insulation resistance: $\geq 500M\mu$
- Dielectric withstand voltage: 1000 VDC
- Contact resistance: $\leq 20m\mu$
- Current rating: 1.5A at 68°F

Mechanical specifications

- Plug insertion life: ≥ 750 times plug in
- Contact force: 99.2g (3.5oz) FCC plug
- Plug retention force: 30lb (133n/13.3kg)
- IDC insertion force: 4.5kg minimum
- IDC retention force: 0.5kg minimum
- Temperature test: -40 to 150°F



ROHS Compliant

Code: **SGF24**

