

## Category 6 24 Port Patch Panel (SF24C2)



POE+ Compliant

### Category 6 vertical patch panel (SF24C2)

TUK's latest Category 6 vertical patch panel is a high performance, stylish UTP patch panel which is excellent value for money and is ideal for installing into 19" cabinets, racks and frames. (Upgraded replacement for SF24C)

#### Features

- Improved version now easily performs to Category 6 standard (permanent link)
- Robust and high quality metal construction
- Supplied with an easy to remove cable management bar
- Fitted with colour coded labels and numbered ports for easy wiring. Suitable for 568A or 568B wiring.
- Accommodates LSA & 110 type termination tools

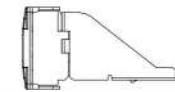
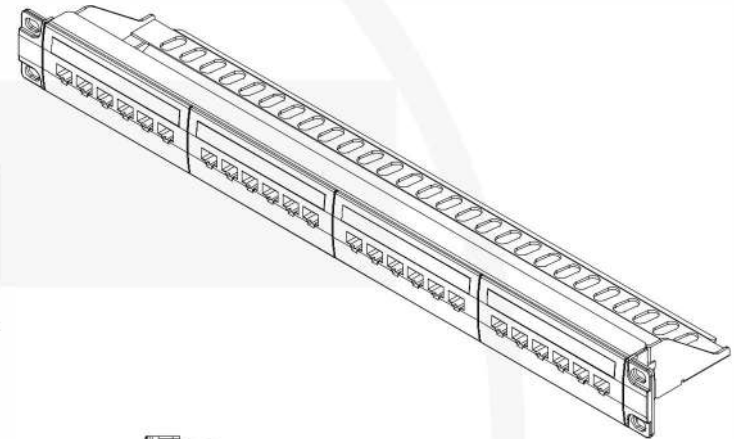
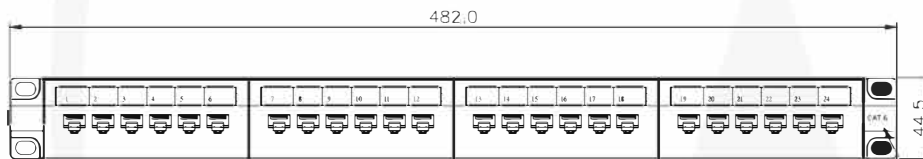
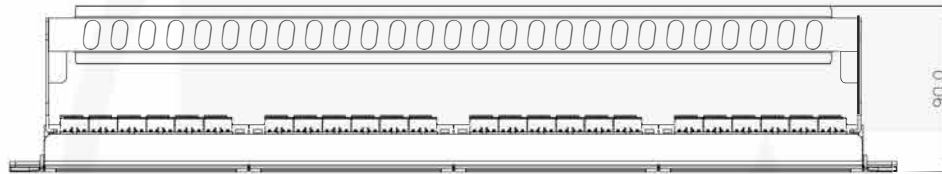
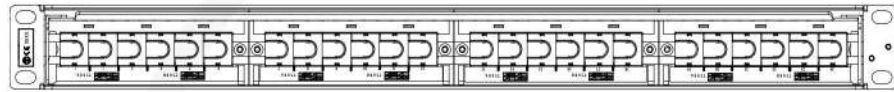
#### Specifications

- Weight: 658 g
- Dimensions: 483 x 390 x 45 (W x D x H)
- Colour: Black with white labelling
- Supplied with cable retention clips, caged nut set and cable ties.
- IDC contacts – 1.27  $\mu\text{m}$ /50  $\mu\text{m}$  gold plating over 2.54  $\mu\text{m}$ /100 $\mu\text{m}$  nickel plating
- Panel Frame – Carbon steel, powder coated black

**Packaging:** Product supplied pre-assembled in individual carton then in cartons of 10

**EAN:** 5055386508300

**Commodity code:** 85177090



**CAT.6**  
SCALE 5:1  
COLOR:WHITE

**NOTES:**

**ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC
2. CURRENT RATING : 1.5 AMP
3. CONTACT RESISTANCE : 100 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN.@ 500 VDC
5. DIELECTRIC STRENGTH : 750 VAC 60Hz, 1MIN.

**MECHANICAL:**

1. HOUSING MATERIAL : ABS UL94V-0
2. PANEL FRAME : CARBON STEEL, POWDER COATING IN BLACK COLOR
3. IDC MATERIAL : PC UL94V-0
4. CONTACT MATERIAL : PHOSPHOR BRONZE STAMP PIN t=0.35 μm  
1.27 μm/50 μ" GOLD PLATING OVER 2.54 μm/100μ" NICKEL PLATING
5. IDC CONTACT : PHOSPHOR BRONZE WITH NICKEL PLATING

**ENVIRONMENTAL:**

1. STORAGE : -40°C TO +85°C
2. OPERATION : 0°C TO 70°C

CONFORMING TO TIA 568.2-D

MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.



NO.	PART NO.	DESCRIPTION	SPEC.	QUA.
1	SCYY-002	CABLE TIE	80*3mm	24 PCS
2	SDYY-058	Clip nut	M6	4 PCS
3	SDYY-071	Screw	M6*12	4 PCS

SPARE PARTS LIST