

Category 5e 24 Port Patch Panel



CONNECT+ Category 5e Patch Panel (FF24ic)

TUK's high density Category 5e 24 port patch panel is a reliable choice for even the most demanding applications.

Features:

- Performs comfortably at Category 5e permanent link level
- Supplied with easily removable metal rear cable management bar and cage nut kit
- Fitted with individual colour coded labels and label numbers for easy wiring at rear of panel, for 568A or 568B wiring
- Accommodates LSA+ & 110 type termination tools
- Front labelling strips and numbered ports provided

Specification:

- Frame material: Carbon steel
- Contacts material: 30µ"/0.762µm gold over nickel, phosphor bronze
- Colour: black
- Weight: 620g
- Dimensions: 482 x 44.45 x 87 mm (with cable management fitted)

Packaging: supplied in individual poly bag then individual carton then in cartons of 10

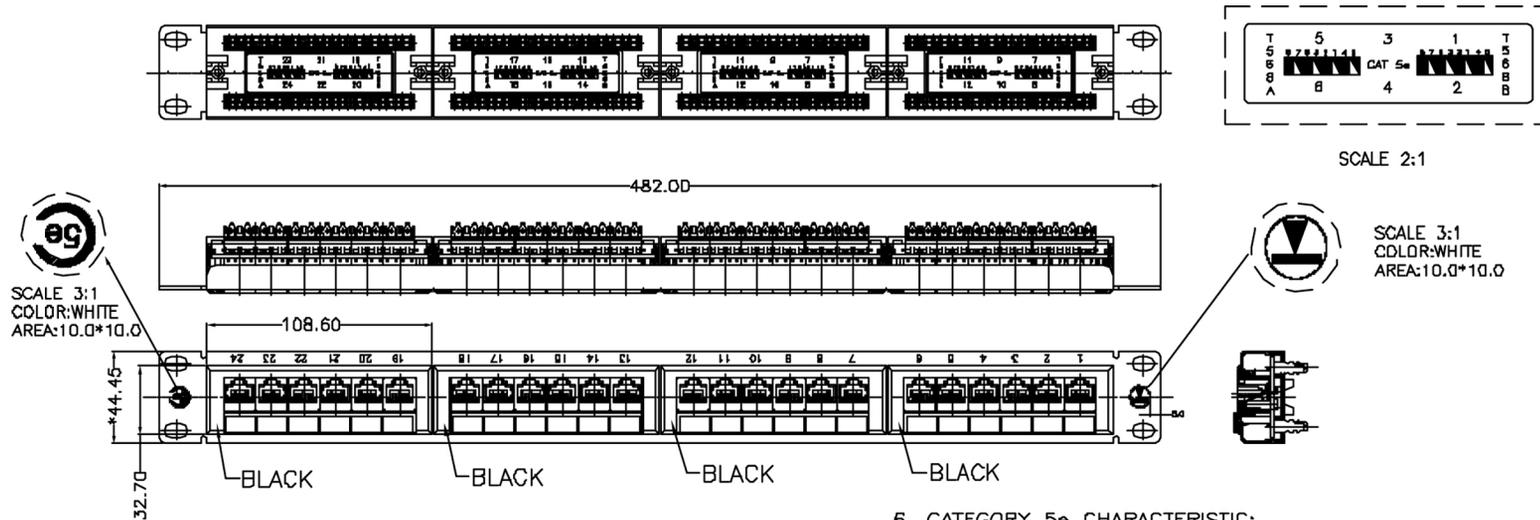
Commodity code: 85177090

EAN: 5055386502995

Country of Origin: China



ROHS Compliant

Code: FF24ic

NOTES:
ELECTRICAL:

- 1.VOLTAGE RATING: 125 VAC RMS
- 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 RMS 60Hz, 1MIN

ENVIRONMENTAL:

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

CONFORM TO TIA/EIA 568A CATEGORY 5e MATES WITH MODULAR PLUG
CONFORMING TO FCC PART 68 SUBPART F.

MECHANICAL:

- 1.HOUSING MATERIAL: PBT+15%GF UL 94V-0
- 2.PANEL FRAME: CARBON STEEL, PAINTED IN BLACK COLOR
- 3.IDC MATERIAL: PC UL 94V-0, CONTACT: PHOSPHOR BRONZE WITH NICK PATING

6. CATEGORY 5e CHARACTERISTIC:

Frequency	Near-End Cross Talk dB, MIN.	Return Loss dB, MIN.	Attenuation dB, MAX.
1.0 MHZ	65.0	35.5	0.1
4.0 MHZ	65.0	35.5	0.1
8.0 MHZ	64.9	35.5	0.1
10.0 MHZ	63.0	35.5	0.1
16.0 MHZ	58.9	35.5	0.2
20.0 MHZ	57.0	34.0	0.2
25.0 MHZ	55.0	32.0	0.2
31.25 MHZ	53.1	30.1	0.2
62.5 MHZ	47.1	24.0	0.3
100.0 MHZ	43.0	20.0	0.4