



# CAT6A UNLOADED 24 PORT PATCH PANEL

Technical information



## Features:

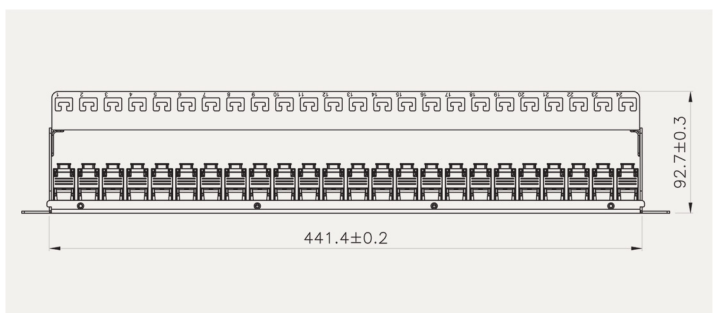
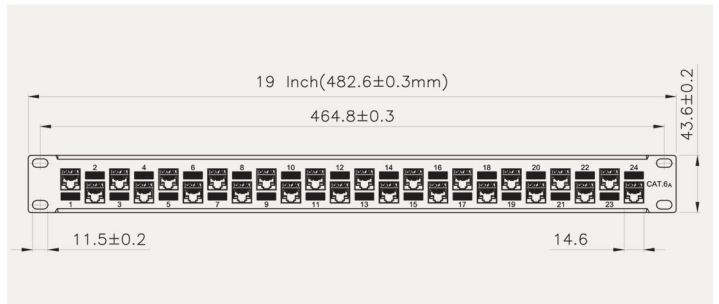
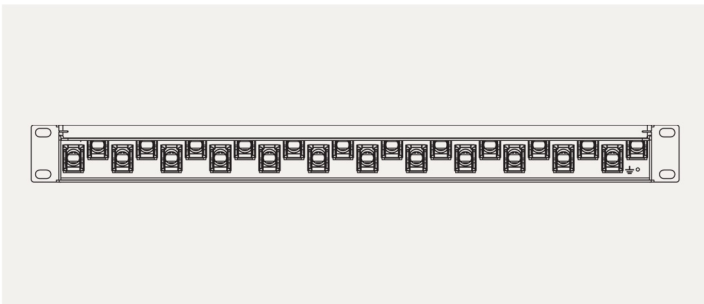
- ◆ Staggered 24 port panel in 1U
- ◆ Mounts in standard EIA 19" racks
- ◆ 3P certified (789773 keystone) ISO Cat6A shielded connecting hardware
- ◆ Cable management bar included
- ◆ Staggered solution ideal for low interference and elimination of alien cross talk

## Material

Panel	SPCC, 1.5mm thickness painted black (RAL9005)
Middle Panel	SPCC, 1.0mm thickness painted black (RAL9005)
RJ45 Jack Housing	PBT + glass fibre, UL 94V-0
RJ45 Jack Contact Bracket	PBT + glass fibre, UL 94V-0
RJ45 Jack Contact	Material: Phosphor bronze, nickel plated. Finish: 50 micron gold plated on plug contact area.
IDC Housing	PC + glass fibre, UL 94V-2
IDC Terminal	Phosphor Bronze, tin plated.
PCB	FR4, UL 94V-0

## Performance

Wiring specification	T568A & T568B
Insertion force	20N max.
Retention strength	7.7 kg between Jack and Plug
Operating temperature	-10°C to 60°C
Life (mating cycles)	Jack: 750 cycles min. IDC: Suitable for 22-26 AWG solid wire, compatible with both 110 and KRONE punchdown tools.



## Part Number

Item	Description	Ports	Size	Height
789796	UnShielded	24Port	19"	1U