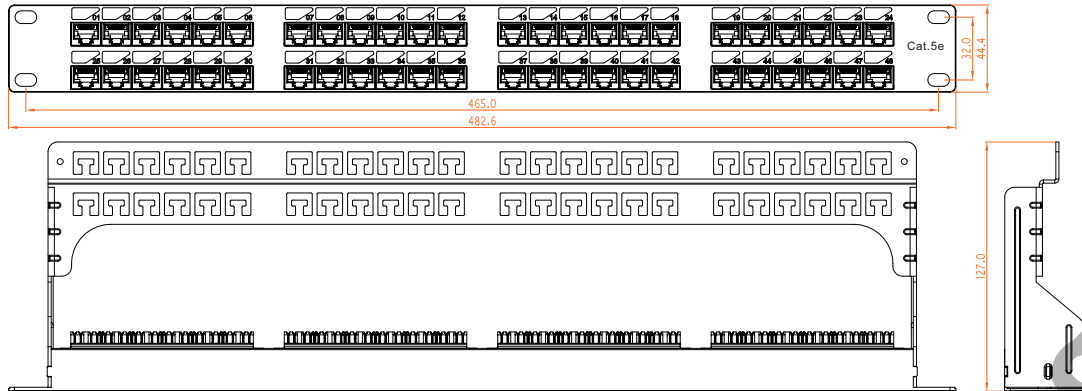


CAT.5e 1U 180° UTP Patch Panel 48 Port

NPP-U548120-020

Presentation



Electrical

Current Rating:	1.5 Amps
Insulation Resistance:	$\geq 500 \text{ M}\Omega$
Contact Resistance:	$\leq 20 \text{ m}\Omega$
DC Resistance:	$\leq 0.3 \Omega$
DC/AC Volt Endurance:	DC1000V/AC750V 1min

Mechanical

Mating cycles :	750 cycles minimum
IDC mating cycles :	200 cycles minimum
Operating temperature :	-10~60°C
Operating humidity :	10%~90%RH
Storage temperature :	-40°C TO 68°C

Physicals

Panel Frame: Aluminium Alloy Anodized black color
Bracket: SPCC powder coating in black color
Plastic Parts: High quality engineering plastic
PCB: FR-4, 1.6mm Thickness
Jack Wire: 0.35 mm Phosphor bronze gold over nickel plating
IDC conductor : 0.5mm Phosphor bronze, tin-plating
Contact compatibility :accommodate 23 to 26 AWG solid
TIA Cat.5e Perm.Link Test: Worst Pair NEXT Headroom $\geq 5.0\text{dB}$

Standards Verification

ANSI/TIA-568.2-D;
ISO/IEC TR 11801-9901-2014 ;
ISO/IEC 60603-7-41.

Photo

