

# CATEGORY 5E UTP PATCHPANEL



SKR5U1N248BK



SKR5U3N124BK

With the endurance to withstand over 750 insertion cycles, allowing hundreds of moves and changes, these 24, 32 and 48 port panels are ideal for many varied applications. The 110 and LSA connecting system makes installation easy and convenient. Even in poor environments, this panel can easily pass TIA/EIA 568B and ISO/IEC performance test.

## ★ Features

- High density port design
- Supports 1 Gbps network
- Quick installation of 22 to 26AWG cables
- Easy patchcord management
- Universal TIA/EIA 568A and 568B labeling

## 🔧 Physical Specifications

Width	19 inch (48.26 cm)
Height	1U (1.74 inch); 2U (3.48 inch)
Operating temperature	-14°F to 140°F (-10°C to 60°C)
Storage temperature	-40°F to 158°F (-40°C to 70°C)
Contact material	Copper alloy, 100 micro-inch bright solder over 100micro-inch nickel underplate
Nominal solid conductor diameter	0.016 in to 0.025 in (26AWG to 22AWG)
Nominal stranded conductor diameter	0.020 in to 0.025 in (24AWG to 22AWG)
Plug insertion life	750 minimum
Plug/Jack contact force	100 grams minimum per contact using FCC approved plug

## ⚡ Electrical Specifications

Insulation resistance	500megaohms minimum
Current rating	1.5A at 68°F (20°C)
TIA/EIA category	5e
Dielectric withstand voltage	1000VAC RMS, 60Hz minimum contact to contact and 1500 VAC RMS, 60Hz minimum to exposed conductive surface

## 🛒 Ordering Information

Product Number	Description	Height	Color
SKR5U1N224BK	24-port cat 5e UTP patchpanel with LSA block,180 degree	1U	Black
SKR5U1N248BK	48-port cat 5e UTP patchpanel with LSA block,180 degree	2U	Black
SKR5U3N124BK	24-port cat 5e UTP patchpanel with 110 block,90 degree	1U	Black
SKR5U3N224BK	24-port cat 5e UTP patchpanel with 110 block,180 degree	1U	Black
SKR5U3N248BK	48-port cat 5e UTP patchpanel with 110 block,180 degree	2U	Black