SX24-5E-STP-BK

# SOLARIX CATEGORY 5E

## Shielded Patch Panel

| 2.5/5 Gbps | 100 MHz |

| | |
|---|---|
| Number of Ports | **24 x RJ45** |
| Life Cycle | **1,000 plug insertions** |
| Contact Material | **50 μin gold** |
| IDC Block | **Dual 110/Krone 8p8c** |
| IDC Block Life Cycle | **200 terminations** |
| Conductor Size and Type | **AWG 26 – 22, solid** |
| Other Material | **FR according to UL94-0** |
| Colour | **Black** |
| Units | **1U** |
| Height | **44 mm** |
| Width | **484 mm** |
| Depth | **108 mm** |
| Storage Temperature | **-40 to +70 °C** |
| Operation Temperature | **-10 to +60 °C** |
| Max. Humidity Operation | **93 %** |

Solarix Category 5E shielded patch panel is designed to exceed the ANSI/TIA 568C.2, ISO/IEC 11801, and EN 50173 performance specifications providing usable bandwidth beyond 155 MHz. This panel is available in 24-port version and features enhanced front and rear labeling for easy circuit identification. The panel supports both T568A and T568B wiring configurations using an easy to read colour-coded wiring label. It is constructed for maximum durability and features a fully enclosed, 8-port module design, which provides flexibility and protection of printed circuitry during termination.

The Solarix shielded Category 5E panel includes an integrated cable management feature for cable routing and strain relief requirements. The Solarix shielded Category 5E patch panel is equipped with 110/Krone termination block and is supplied in black colour.

| Part No. | Description |
|---|---|
| **SX24-5E-STP-BK** | 19" Patch Panel Solarix Category 5E STP 24 x RJ45 Black 1U |

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