

■ ■ LP2461SX Cat.6 Connecting Hardware STP 24P Patch Panel

■ ■ Specification:

Screened Category 6 Connecting Hardware

According to: TIA/EIA -568-B.2-1

IEC 60603-7-5

ISO/IEC 11801 2nd edition

Screened Category 6A

According to: TIA/EIA -568-B.2-10

■ ■ Electrical:

Current Rating: 1.5 Amps

Insulation resistance: 500 Mohms minimum

Contact resistance: 20 mohms maximum

DC resistance: 0.1 ohms maximum

Shield transfer impedance @ 100 MHz 2000 mohms Max.

■ ■ Mechanical:

Plug insertion life: 750 Cycles minimum

Plug & Jack contact force: 100 Grams minimum Using FCC-Approved Plug

Plug retention force: 30 lbs minimum

Temperature: -40°F to 150°F (-40°C to 68°C)

■ ■ Physicals:

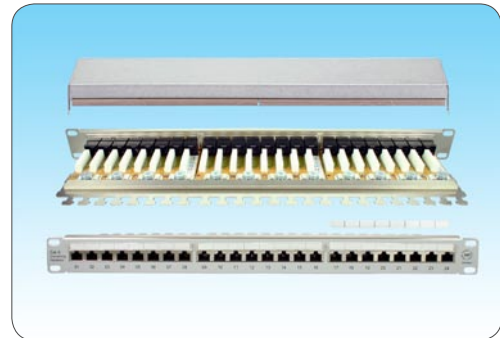
Frame: 1.5t SPCC

Plastic: High impact flame retardant plastic, UL 94V-0 rated

PCB: FR4, 1.6mm thickness

Jack wiring: Ø0.46mm diameter phosphor bronze gold over nickel plating

IDC Termination for Cable: Accept AWG22/1-26/1 solid wire



LP246SXX



Factory full compliance!

■ ■ Ordering Information:

LP 24	6	X	X	X
24 : 24-port	6 : RJ45 Cat.6	U : Unshielded	K : Krone (LSA)	A : T568A
		S : Shielded	C : 110 & Krone tool	B : T568B
			I : 110 IDC	X : T568A/T568B