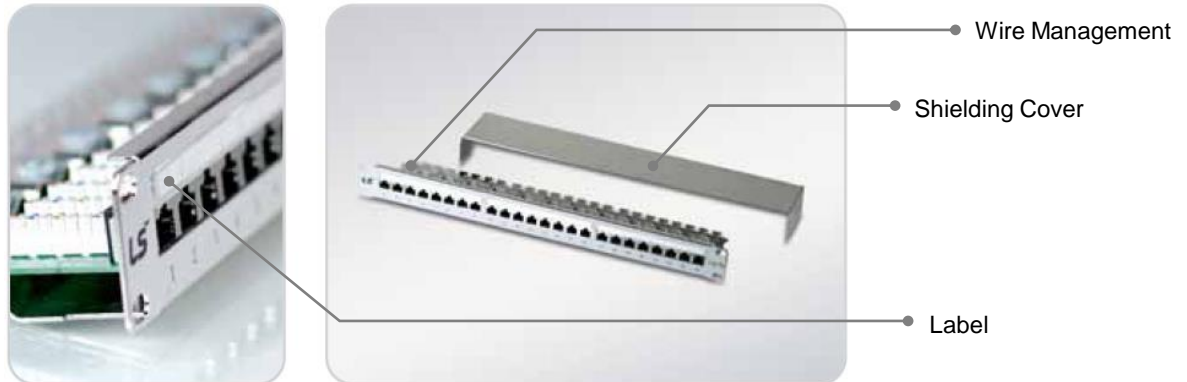


DS CODE:
300212

LS Simple™ Cabling Solution

LS-PP-SC6-24P



➤ Description

LS Simple™ 90° IDC type Category 6 Shielded Patch Panel

- With accessories & full installation instructions
- Individually terminated using 90° IDC(Insulation Displacement Connectors)
- FCC 47 CFR part 68 (RJ-45), ANSI/TIA-568-C.2(Category 6) and ISO/IEC 11801 compliant
- RoHS complaint
- Mounting on 19inch standard rack (EIA-310-D)
- Mounted wire management

➤ Application

- Horizontal Distribution & Backbone Cabling
- 4/16 Mbps Token Ring (IEEE 802.5)
- 10/100/1000BASE-T (IEEE 802.3)
- 155 Mbps ATM
- 100Mbps TP-PMD
- ISDN, ADSL
- 1.2Gbit LAN

➤ Part Numbers

Description	Dimension (H x W, inch)	Part Number	Compatible Items
24-port Category 6 Shielded Patch Panel	1.75 x 19	LS-PP-SC6-24P	Rack : 19inch standard 1U rack Tool : LS-TOOL-MJ, LS-STOOL

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Technical Details

Item	Unit	Information
FEATURE		
Approvals		UL Listed
Category		ANSI/TIA-568-C.2 Category 6
Meet		47 CFR part 68
Wiring scheme		T568A/T568B
ELECTRICAL		
Current Rating	Amps	1.5
Insulation Resistance	Mega-ohm	> 500
Contact Resistance	milli-ohm	< 20
DC Resistance	ohm	< 0.1
Voltage	V _{AC}	< 150
MECHANICAL		
Insertion Life	Mating cycles	750
Pull Force	lbs(N)	20(89)
Temperature	°C	-40 ~ 68
Humidity	% (RH)	10 ~ 90
IDC accept	AWG	22~26 (Solid wire)
PHYSICAL		
Cap & Housing		ABS high-impact UL94V-0 thermoplastic Phosphor bronze plated with 30µm gold over

Drawing

