

## SLPCU6P\*M-\*\*

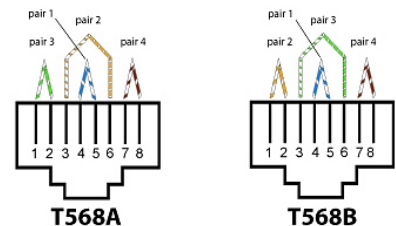
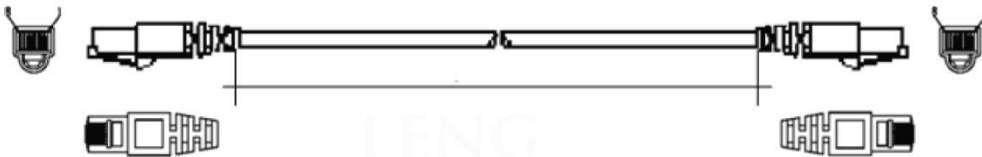
*Patchcord RJ45-RJ45, Category 6 250Mhz, unshielded, PVC-sheath*

### Features

- 20 Year System Warranty
- Molded boots
- Exceeding requirements of: EN 50173-1:2002 – ISO/IEC 11801 2<sup>nd</sup> Ed.

### Product Overview

This unfolded twisted pair patch cord is produced to fulfill and exceed Cat.6 requirements of the most common international standards – IEC 61935-2 2<sup>nd</sup> Ed. – IEC 60603-7 – EN 50288-6-2, as well as Class E described in international structured cabling standards – ISO/IEC 11801 2<sup>nd</sup> Ed., EN 50173-1:2002, TIA/EIA 568-B.2.1. SilverLink copper patch cords in conjunction with the SilverLink RJ45 connection technology, and the SilverLink copper data cables form a well-adapted, uniform system with excellent transmission characteristics and superb reserves.



### Specifications

Items	Specifications
Conductor	AWG24 – AWG – AWG 26 Stranded bare copper (0,61mm – 0,48mm)
Insulation	PO (polyolefin) or solid PE (polyethylene)
Pairs	4 twisted pairs
Sheath	PVC (polyvinylchloride)
Fire safety rating	IEC 332-1
Connector	RJ45 8/8, including colored boot in PVC
Protection cover	Available on request
Plating	>30µm gold
Mating cycles	>750
Temperature range: installation	0° C to +50° C
Temperature range: operational	-20° C to +70° C
Bending radius	4 x cable OD
Standard lengths	0,5m / 1m / 2m / 3m / 5m / 7,5m 10m / 15m 20m 30m
Other lengths	Available on request
Color	Grey / Blue / Yellow
Standard Components Supplier : Cable	SilverLink, AMP Netconnect, Draka, YFC
Standard Components Supplier : Connectors	SilverLink, AMP Netconnect, Molex, YFC

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