



- Cat6 10G U/UTP Slimline Network Patch Lead
- Flush Moulded Strain Relief Snagless Boot
- PoE++ Industry Rated Full Gold IEC 60603-7 RJ45 Cat6 Connectors
- 10/100/1000 Base-T Ethernet
- Supports up to 10Gbe Gigabit Ethernet
- Stranded Copper 30AWG
- Operating Temperature Range: -30 °C to 80 °C
- Nominal Outside Diameter 3.8mm (35% thinner than standard)

## Product Features

- PoE++ Industry Rated Full Gold IEC 60603-7 RJ45 Cat6 Connectors
- 35% thinner than standard Cat6 Patch Lead - 3.8mm Slimline compared to 5.8mm for Standard
- 30AWG Stranded Copper Cable used
- Cat6 supports 10BASE-T, 100BASE-TX, 1000BASE-T, and 10GBASE-T standards, for frequencies up to 250 MHz, and it can handle up to 10 Gbps where the cable does not exceed 55 meters (including patch leads).
- 7664c Pantone Number

## Product Description

Cablenet Category6 LSOH Slimline U/UTP leads are manufactured, tested and verified to the ISO 11801 Class E and ANSI/EIA/TIA standards for enhanced performance.

They are constructed with IEC 60603-7 RJ45 connectors that use "Full Gold" RJ45 and a high quality PoE++ certified cable.

These are also available in 10 different lengths and manufactured in 9 different colours.

## Part Code Description

Part Code	Description
SL60-7002	0.25m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7003	0.3m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7005	0.5m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7010	1m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7015	1.5m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7020	2m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7025	2.5m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7030	3m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7040	4m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead
SL60-7050	5m Cat6 RJ45 Violet U/UTP LSOH 30AWG Slim Snagless Booted Patch Lead

**\*\*Full Gold is a TM of Cablenet Trading Ltd for our RJ45 connectors that comply to IEE802.3bt/ISO IEC PoE Standards with 50-micron connectors.**