

Maxxam Cat 6 U/UTP Solid Core Patch Leads



- Cat 6 performance
- Standards compliant
- LSOH sheath
- Anti-snagging plug latch



Features:

- Solid cores suitable for IDC termination
- U/UTP cable construction
- Plugs fitted with protected latch to prevent snagging during removal of cords
- Narrow profile moulded boot
- Grey LSOH sheath and plug boot
- Available in a range of lengths
- 568B wiring configurations



Product Overview:

The Maxxam Cat 6 Solid Core Patch Leads offer Cat 6 compliant performance and support high speed protocols such as 1G Ethernet. The Cat 6 Solid Core Patch Leads are backwards compatible to all preceding cabling categories, ensuring support of all IP applications.

The U/UTP cable construction has an overall cable diameter of just 6mm and provides good flexibility and small bend radii.

The RJ45 plugs are specially designed to accommodate solid core cables and are fitted with a narrow profile moulded boot plug that provides strain relief and is compatible with modern high density switch ports. The plugs are fitted with a protected latch that prevents snagging when pulling cables out of wiring zones.

The Cat 6 Solid Core Patch Leads can be cut in half to provide consolidation point links or switch links in a cross connect environment.

Technical Data:

Standards Compliant	ANSI/TIA-568-C.2, ISO/IEC 11801, BS EN 50173
Cable Diameter	6.0mm
Cable Construction	U/UTP
Jacket Material	Grey LSOH
Conductor	23 AWG Solid Copper
Plug Housing	UL94V-2 Polycarbonate
Plug Contact Material	Phosphor Bronze with Nickel Plating
Plug Contact Finish	50µ Gold
Shield Contact Material	Zinc Alloy with Nickel Plating

Supported Applications:

- ➔ 10Base-T Ethernet
- ➔ 100BASE-TX Fast Ethernet
- ➔ 1000BASE-T Gigabit Ethernet
- ➔ Digital and Analogue Voice
- ➔ ISDN

Ordering Information:

Part No.	Description
XX6S0115	Maxxam Cat 6 U/UTP Solid Core Patch Lead Grey LSOH 15m
XX6S0120	Maxxam Cat 6 U/UTP Solid Core Patch Lead Grey LSOH 20m
XX6S0130	Maxxam Cat 6 U/UTP Solid Core Patch Lead Grey LSOH 30m
XX6S0150	Maxxam Cat 6 U/UTP Solid Core Patch Lead Grey LSOH 50m
XX6S0160	Maxxam Cat 6 U/UTP Solid Core Patch Lead Grey LSOH 60m

Other lengths available on request

Warranty:

The Maxxam 25 year Warranty guarantees Permanent Link and Channel performance to the relevant cabling standard when Maxxam cabling products are installed by a Maxxam Installer Partner. Performance to the relevant cabling standards ensures support of all applications designed to run over the cabling system.



Maxxam offers a comprehensive range of high performance copper and fibre optic cabling solutions backed up with industry leading service and support.

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The Maxxam logo, consisting of the word "max" in a blue, lowercase, sans-serif font, followed by "xam" in a larger, bold, blue, lowercase, sans-serif font. A green horizontal bar is positioned behind the "x" in "xam".