

CATEGORY 6A



NATA TEST LAB ACCREDITED AS/CA 5008

CABLE

Stronglink's Category 6A F/UTP cable is at the leading edge of copper network speed and performance. Designed to support 10GBase-T networks, our LSZH sheathed cable is designed with four star-separaed unshielded twisted pairs and drain wire encased with one outer foil/ screen enabling Alien Cross-Talk (AXT) and Electro Magnetic Interference (EMI) mitigation. This Cat6A cabling platform provides the dual benefit of being a screened cable but with only one foil to manage whilst delivering the same technical outcome. Stronglink Cat6A cable comes on a 500m reel and is fully compliant with ISO11801 / AS3080 / S008 requirements providing surety of safety, performance and support.

PART NUMBER	DESCRIPTION	SPECIFICATIONS	LENGTH	UNIT	PACKAGING	COLOUR
STKCAT6A500	CAT6A F/UTP LSZH Cable	ISO:11801/AS3080 , S008,ROHS,UL,23 AWG	500	Metre	Roll	Violet

JACKS

Stronglink Category 6A shielded field outlets offer superior performance and protection against the potential effects of ANEXT and EMI. An essential element of Stronglink's Cat6A F/UTP solution, these outlets offer rear or side entry termination and are readily interoperable with industry standard Clipsal® and HPM® wallplates without the need for bezel interfaces. Designed as a toolless termination, there are no vendor-proprietary tools required to be purchased thereby reducing project and contractor costs on projects and improving both time and ease of install. The toolless termination ensures an evenness of pressure across all pairs on termination thereby delivering improved performance. Offering the mechanical protection of a dust cap on the face of the jack, these outlets comply with project / site specifications requiring the jack to have a physical barrier protecting the outlet from ingress.



PART NUMBER	DESCRIPTION	SPECIFICATIONS	UNIT	PACKAGING	COLOUR
STKJC6A	CAT6A FTP Toolless RJ45 Jack, 568A - rear entry	ISO:11801/AS3080, S008,ROHS,UL	1	Hang Sell, Bags of 10	Metal
STKJC6ASE	CAT6A FTP Toolless RJ45 Jack, 568A - side entry	ISO:11801/AS3080, S008,ROHS,UL	1	Hang Sell, Bags of 10	Metal
STKJC6AK	CAT6A FTP Keystone Toolless RJ45 Jack, 568A	ISO:11801/AS3080, S008,ROHS,UL	1	Hang Sell, Bags of 10	Metal

PATCH CORDS

Stronglink Category 6A shielded patch cords have been designed to deliver channel network performance across 10GBase-T applications. Stronglink patch cords effectively interoperate with all industry standards compliant RJ45 outlet products irrespective of manufacturer. Our patch cords are factory terminated and offer anti-snag boots and a slimline footprint making cord management easier in both the rack and field environments. Available in a range of lengths, Stronglink Cat6A patch cords deliver a high performance channel solution.



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PART NUMBER	DESCRIPTION	SPECIFICATIONS	LENGTH	UNIT	PACKAGING	COLOUR
STKPLC6A05	4pr F/UTP LSZH, RJ45	ISO:11801/AS3080, S008,ROHS,UL	0.5	Metre	Hang Sell	Blue
STKPLC6A1	4pr F/UTP LSZH, RJ45	ISO:11801/AS3080, S008,ROHS,UL	1	Metre	Hang Sell	Blue
STKPLC6A2	4pr F/UTP LSZH, RJ45	ISO:11801/AS3080, S008,ROHS,UL	2	Metre	Hang Sell	Blue
STKPLC6A3	4pr F/UTP LSZH, RJ45	ISO:11801/AS3080, S008,ROHS,UL	3	Metre	Hang Sell	Blue
STKPLC6A5	4pr F/UTP LSZH, RJ45	ISO:11801/AS3080, S008,ROHS,UL	5	Metre	Hang Sell	Blue



PATCH PANELS

The Stronglink Category 6A unloaded patch panel is a key component of our Cat6A F/UTP solution. The 24 port 1RU panel offers rugged steel construction and a metal strain relief bar enabling effective cable support and management. Accepting our industry Keystone RJ45 shielded outlets, the panel may be loaded as outlets are terminated offering ease of install.

PART NUMBER	DESCRIPTION	UNIT	PACKAGING	COLOUR
STKPPC6A24	24 Port 1RU STP Unloaded Patch Panel with Rear Minder	Each	Cardboard Box	Black

MODULAR PLUG

The Stronglink Cat6A modular plug exceeds all the requirements for ISO/IEC 11801/AS/NZS3080 Class EA. This plug is simple to terminate in the field and its toolless construction means no special tools are required to terminate it. Included with the plug is a right angle guide allowing you to route the cable out the top, bottom, left or right of the plug when terminating for use in those tight areas.



PART NUMBER	DESCRIPTION	SPECIFICATIONS	UNIT	COLOUR
STKMC6APLUG	RJ45 Cat6A Shielded Plug, Field Terminable - Toolless	ISO/IEC 118001/AS/NZS 3080, ANSI/TIA-568C.2	Each	Metal