

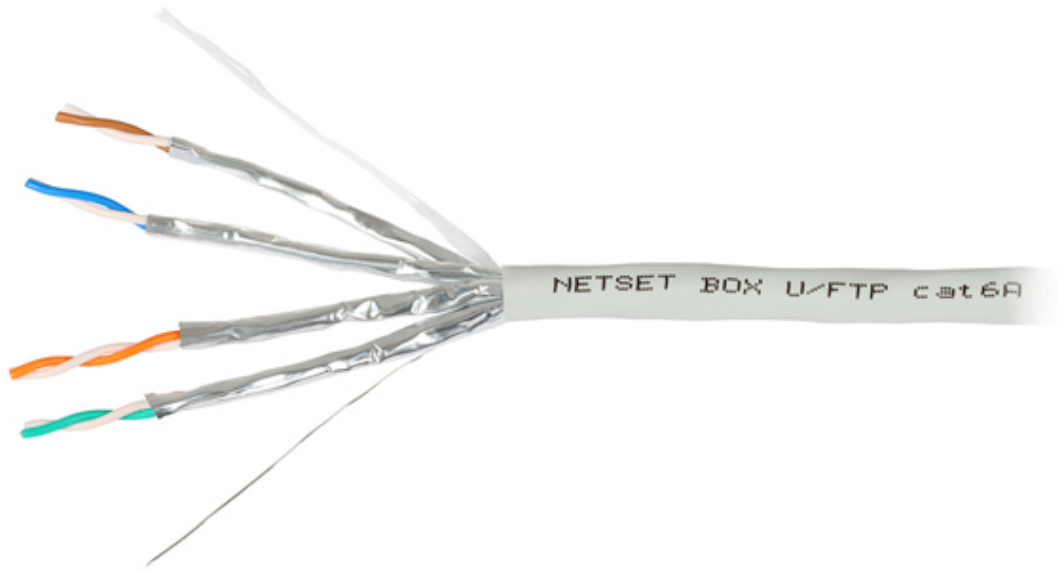
Code: U/FTP/K6A/500M/SET

TWISTED-PAIR CABLE **U/FTP/K6A/500M/SET** B2ca-s1a d1 a1 NETSET

The U/FTP/K6A/500M/SET twisted-pair cable is designed to professional applications of installation. For convenience, cable is marking with length counter printed with 1 m distance step.

The cable complies with the CPR No. 305/2011 directive and meets the requirements of the PN-EN 50575 European standard which specifies requirements in fire conditions, test methods and rating of cables used as building material. The cable has a Declaration of Performance and a CE marking, which confirm its compliance with the guidelines of the CPR regulation.

Thanks to meeting high criteria for fire resistance, the twisted pair is ideal for use in buildings and locations that have increased requirements for fire resistance - e.g. corridors, staircases or evacuation routes.



In section:	500 m . Price for 1m when buying a whole roll
Type:	U/FTP cat. 6A
Inner conductor:	Ø 0.56 mm AWG 23 Cu Wire
Resistance:	9.38 Ω / 100 m
Shield:	✓
Outer coating:	Ø 7.4 mm, LSZH (LS0H)
Coating color:	Gray (RAL 7032)
Flammability class:	B2ca-s1a d1 a1
Main features:	• Parameters far exceeding the requirements for Category 6





DATA SHEET

Supported norms:	<ul style="list-style-type: none">• General requirements for category 6A: ISO/IEC 11801:2011 (Ed. 2.2), IEC 61156-5:2012 (Ed. 2.1), EN 50173-1:2011, EN 50173-2:2007 A1:2010, EN 50288-10-1:2012, ANSI/TIA-568-C.2:2009• Flammability standards: IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1), IEC 60754-1:2011 (Ed. 3.0) / IEC 60754-2:2011 (Ed. 2.0), IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)
Operation temp:	-30 °C ... 50 °C
Manufacturer / Brand:	NETSET
Guarantee:	2 years