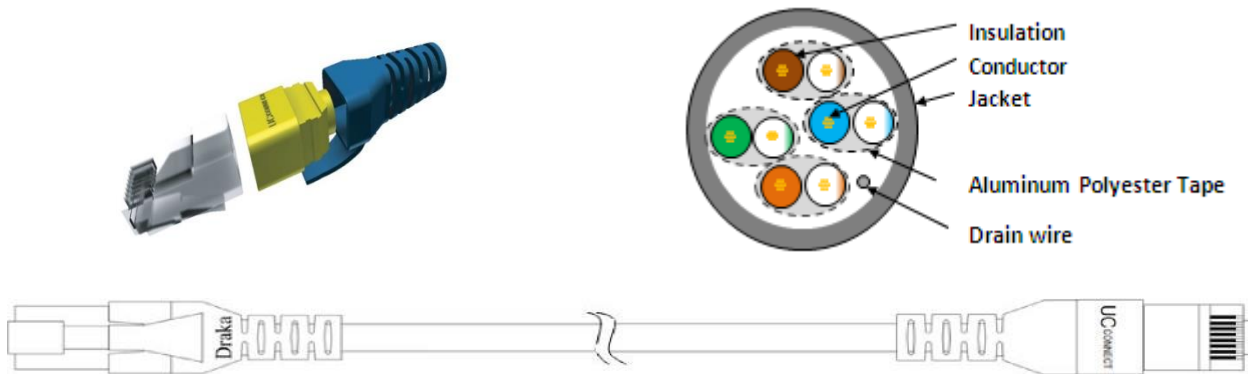


UCCONNECT®

UC Copper Patch Cord Dual Boot

Cat.6a Dual Boot U/FTP 26AWG 500 MHz, Stranded Copper Patch Cord



Stranded bare copper conductors insulated with foam thermoplastics polyolefin. Two insulated conductors twisted together and two pair shielded with Aluminum Polyester Tape. Four such pairs cabled to form the basic unit. Outer Jacket with LSZH compound.

Specification

Item	
Conductor	
Size	26AWG
Type	Stranded bare copper
Diameter	7/0.16±0.01 mm
Insulation	
Type	Foam PE
Diameter	1.03±0.05 mm
Min. thickness	0.26 mm
Pairs	
Color	Blue/White, Orange/White, Green/White, Brown/White
Shield	
Tinned copper drain wire	7/0.16±0.008 mm
Individual shield	Aluminum Polyester Tape
Jacket	
Type	LSZH

Overall Diameter	5.62±0.3 mm
Avg. thickness	0.5 mm
Min. thickness	0.45 mm
Assembly	
RJ45 Modular Plug	50 u gold plated contact
Termination Coding	TIA 568-B
Plug Housing	UL94V-0 rated clear polycarbonate
Boot	Unique dual boot design to maximize cable latch protection
Flame retardant	LSZH: IEC60332-1; IEC60754-1&2; IEC61034

Cable Marking

Draka UCONNECT DBOOT Cat.6a U/FTP <Jacket Type> <PN> 26AWG EN 50288 ISO/IEC 11801 2nd ed. WW/YYYY <Batch Code> <FC>

<Jacket Type>: LSZH

<PN>: PC8320

WW/YYYY: Week/Year

<Batch Code>: Factory defined tracking code

<FC>: Draka defined factory code

Ordering Information

The PN of the Dual Boot Cat.6a U/FTP LSZH are configured based on the table below:

PATCHCORD	PATCHCORD TYPE	COLOR	LENGTH
PC	XX	XX	- XX
8320 – Dual Boot Cat.6a U/FTP LSZH		GY – Grey GN – Green YL – Yellow RD – Red BL – Blue	1 = 1m 0 = 1.5m 2 = 2m 5 = 5m 20 = 20m

Example of a Dual Boot copper patch cord part number:

PC8320GY-1: Dual Boot copper patch cord Cat.6a U/FTP LSZH in 1 metre length with grey color

Enquiries

Please contact our local sales office or mms.asia@prysmiangroup.com

Multimedia Solutions is the data communication portfolio of Prysmian Group and comprises all the necessary portfolio of cable solutions for data communication.

Ask about UC CONNECT for a complete Structure Cabling Solutions with 25 Years System Warranty.

Visit www.DrakaUC.com for more information.

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