

RoHS COMPLIANT

REVISION INFORMATION

Rev.	Rev. Date	Brief Description

MARKING: FLAT CABLE CAT8 U/FTP 28AWGX4P PATCH CONFORM TO ANSI/TIA-568.2-D & ISO/IEC 11801 ED.1.0 CM(UL) E522879 ▲ RoHS COMPLIANCE

orange 2 white green 3 white

blue 1 white brown 4 white

NOTE:
1.ELECTRICAL TEST:
<1> 100% OPEN SHORT & MISS WIRE TEST.
<2> FLUKE CHANNEL LEVEL 1DB↑
<3> CONDUCTOR RESISTANCE: L≤10M 10ΩMAX
10<L≤20M 15ΩMAX
20<L≤40M 25ΩMAX

Conductor	Bare Copper 28AWG (7/0.12±0.008mmBC)*4P		
INSULATION	Thickness:MIN at any point:0.2mm MAX AVG:0.3mm Diameter:0.97±0.06mm		
Jacket	PVC	Thickness: MIN at any point:0.50mm MAX AVG:0.60mm Diameter:3.0±0.15*9.0±0.20MM	

3	RJ45 PLUG	RJ45 PLUG: 8P8C 50U" GOLD PLATED TWO-PIECE SHIELDED NICKEL PLUG;		
2	MOLDED	PVC MOLDED BOOT .		
1	CABLE	CAT.8 U/FTP 3P/28AWG(7/0.12mm BC)+[1P/28AWG(7/0.12mm BC)+DRAIN(7/0.12mm TC)] OD=3.0±0.15*9.0±0.20mm PVC JACKET.		
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

MONOPRICE

DESCRIPTION :
Monoprice™ Cat8 Ethernet Patch Cable - Slim, Flat, U/FTP, 28AWG, Molded Boot

PID # :
49152 - 49175

DATE : UNIT : FILE NAME:

PID	Length	Color
49152	1FT(12")	BLACK
49153	2FT(24")	BLACK
49154	3FT(36")	BLACK
49155	5FT(60")	BLACK
49156	7FT(84")	BLACK
49157	10FT(120")	BLACK
49158	1FT(12")	BLUE
49159	2FT(24")	BLUE
49160	3FT(36")	BLUE
49161	5FT(60")	BLUE
49162	7FT(84")	BLUE
49163	10FT(120")	BLUE

49164	1FT(12")	GRAY
49165	2FT(24")	GRAY
49166	3FT(36")	GRAY
49167	5FT(60")	GRAY
49168	7FT(84")	GRAY
49169	10FT(120")	GRAY
49170	1FT(12")	WHITE
49171	2FT(24")	WHITE
49172	3FT(36")	WHITE
49173	5FT(60")	WHITE
49174	7FT(84")	WHITE
49175	10FT(120")	WHITE

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

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