

RoHS COMPLIANT					VERSION INFORMATION			
					Rev.	Rev. Date	Modified by	Brief Description

13.7

16.1

11.7

10.2

15.1

29.8

5.3

1

8

③

②

Plug

Molding

①

2

3

Molding

Plug

1

8

LENGTH

SZ MARKING:MONOPRICE SLIMRUN CAT.6A F/FTP PATCH CONFORMS TO ANSI/TIA-568.2-D 36AWGX4P CM(UL) E164469-B2 RoHS

VN MARKING:MONOPRICE SLIMRUN CAT.6A F/FTP PATCH CONFORMS TO ANSI/TIA-568.2-D 36AWGX4P CM(UL) E522879 RoHS

JACKET

CONDUCTOR

INSULATION

AL/MYLA

DRAIN

SEC:A-A

NOTE:

1.ELECTRICAL TEST:

<1> 100% OPEN SHORT & MISS WIRE TEST.

<2> FLUKE CHANNEL LEVEL 1DB↑

<3> CONDUCTOR RESISTANCE: L≤10M 13ΩMAX

10<L≤20M 26ΩMAX

20<L≤40M 52ΩMAX

Conductor	36AWG (7/0.05±0.008mmBC)*4P
INSULATION	Diameter=0.66±0.05mm
Jacket	TPE Thickness: Max AVG:0.65 Diameter=4.1±0.15mm

3	RJ45 PLUG	8P8C 50U" GOLD PLATED TWO-PIECE PLUG, SHIELDED GOLD PLATING		
2	MOLDED	PVC MOLDED BOOT		
1	CABLE	CAT6A F/FTP [36AWG(7/0.05BC)+AL/MYLA]*4+AL-MYLA+ DRALN (7*0.12TC) OD=ø4.0±0.15MM TPE JACKET		
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

PINOUT			
PA/R	P1(T568B)	WIRE	P2(T568B)
2	1	WHT/ORG	1
	2	ORG	2
3	3	WHT/GRN	3
	6	GRN	6
1	4	BLU	4
	5	WHT/BLU	5
4	7	WHT/BRN	7
	8	BRN	8
5	DRAIN		

orange 2

white/orange

green 3

white/green

blue 1

white/blue

brown 4

white/brown

MONOPRICE

DESCRIPTION :

Monoprice™ SlimRun Cat6A Ethernet Patch Cable - Snagless RJ45 Stranded F/FTP Pure Bare Copper Wire 36AWG

PID # : 27398~27544

DATE : UNIT : IN (MM) FILE NAME:

RoHS COMPLIANT

VERSION INFORMATION

Rev.

Rev. Date

Modified by

Brief Description

PID	Meter	Color
27398	6inch±0.6inch	Black
27397		Blue
27400		Gray
27406		Green
27408		Orange
36188		Pink
27409		Purple
27401		Red
27399		White
27407		Yellow
27432	1FT±0.05FT	Black
27431		Blue
27434		Gray
27436		Green
27438		Orange
36189		Pink
27442		Purple
27435		Red
27433		White
27440		Yellow

PID	Meter	Color
27445	2FT±0.05FT	Black
27444		Blue
27447		Gray
27449		Green
27451		Orange
36190		Pink
27452		Purple
27448		Red
27446		White
27450		Yellow
27468	3FT±0.05FT	Black
27467		Blue
27470		Gray
27472		Green
27474		Orange
36191		Pink
27475		Purple
27471		Red
27469		White
27473		Yellow

PID	Meter	Color
27484	5FT±0.05FT	Black
27483		Blue
27486		Gray
27488		Green
27490		Orange
36192		Pink
27491		Purple
27487		Red
27485		White
27489		Yellow
27493	7FT +0.05FT -0.07FT	Black
27492		Blue
27495		Gray
27497		Green
27499		Orange
36193		Pink
27500		Purple
27496		Red
27494		White
27498		Yellow

MONOPRICE

DESCRIPTION :

Monoprice™ SlimRun Cat6A Ethernet Patch Cable - Snagless RJ45 Stranded F/FTP Pure Bare Copper Wire 36AWG

PID # :

27398~27544

DATE :

UNIT :
IN (MM)

FILE NAME:

3	RJ45 PLUG	8P8C 50U” GOLD PLATED TWO-PIECE PLUG, SHIELDED GOLD PLATING		
2	MOLDED	PVC MOLDED BOOT		
1	CABLE	CAT6A F/FTP [36AWG(7/0.05BC)+AL/MYLAY]*4+AL-MYLAY+ DRALN (7*0.12TC) OD=ø4.0±0.15MM TPE JACKET		
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

PID	Meter	Color
27502	10FT +0.05FT -0.07FT	Black
27501		Blue
27504		Gray
27506		Green
27508		Orange
36194		Pink
27509		Purple
27505		Red
27503		White
27507		Yellow
27511	14FT +0.05FT -0.07FT	Black
27510		Blue
27513		Gray
27515		Green
27517		Orange
36195		Pink
27518		Purple
27514		Red
27512		White
27516		Yellow

PID	Meter	Color
27520	20FT +0.13FT -0.07FT	Black
27519		Blue
27522		Gray
27524		Green
27526		Orange
36196		Pink
27527		Purple
27523		Red
27521		White
27525		Yellow
27530		30FT +0.13FT -0.07FT
27529	Blue	
27532	Gray	
27534	Green	
27536	Orange	
27537	Purple	
27533	Red	
27531	White	
27535	Yellow	

PID	Meter	Color
27539	50FT +0.20FT -0.07FT	Black
27538		Blue
27541		Gray
27543		Green
27545		Orange
27546		Purple
27542		Red
27540		White
27544		Yellow

3	RJ45 PLUG	8P8C 50U" GOLD PLATED TWO-PIECE PLUG, SHIELDED GOLD PLATING		
2	MOLDED	PVC MOLDED BOOT		
1	CABLE	CAT6A F/FTP [36AWG(7/0.05BC)+AL/MYLAY]*4+AL-MYLAY+ DRALN (7*0.12TC) OD=ø4.0±0.15MM TPE JACKET		
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT



DESCRIPTION :

Monoprice™ SlimRun Cat6A Ethernet Patch Cable - Snagless RJ45 Stranded F/FTP Pure Bare Copper Wire 36AWG

PID #: 27398~27544

DATE :	UNIT : IN (MM)	FILE NAME:
--------	----------------	------------