

RoHS COMPLIANT					REVISION INFORMATION		
					Rev.	Rev. Date	Brief Description

Length

Marking: CAT.5E F/UTP 24AWGX4P PATCH CONFORM TO ANSI/TIA-568.2-D & ISO/IEC 11801-1 & EN 50288-2-2 & IEC 60332-1-2

INSULATION:(HDPE OD:1.1±0.1mm)X4P
AL-FOIL
DRAIN WIRE:TINNED COPPER
MYLAR
CONDUCTOR:(24AWG BC)X4P
JACKET:PVC OD=6.5±0.3mm

A-A

PID NO.	Length	Color
6985	3ft(36")	Gray
6987	10ft(120")	Gray
6989	15ft(180")	Gray
6357	25ft(300")	Gray
6990	50ft(600")	Gray

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

Conductor		Bare Copper24AWG (7/0.196±0.008mm)	NOTE 1.ELECTRICAL TEST <1>100% TEST(OPEN,SHORT,MISS WIRE) <2>FLUKE CHANNEL LEVEL 1dB↑ <3>CONDUCTOR RCSISTANCE: L≤10M 10ΩMAX 10<L≤20M 15ΩMAX 20<L≤40M 25ΩMAX	
Insulation		Thickness:MIN at any point:0.22mm MAX AVG:0.25mm Diameter:1.1±0.1mm		
Jacket	PVC	Thickness:MIN at any point:0.45mm MAX AVG:0.55mm Diameter:6.5±0.3mm		

3	Molding	70P PVC YS-02	2	AR
2	Plug	RJ45 8P8C 50u" Shielded Aperture Size OD:1.2mm	2	PCS
1	Cable	LAN CABLE Cat.5E F/UTP 24AWGX4P PVC	AR	FT
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

DESCRIPTION : Monoprice™ Cat5e Ethernet Patch Cable - Snagless, RJ45, Stranded, 350MHz, STP, Pure Bare Copper Wire, 24AWG		
PID # : 6985, 6987, 6989, 6357, 6990		
DATE :	UNIT : FT / IN	FILE NAME: