

BASIC PART NUMBER DECODER FOR CAT 6 PATCH CORDS

*CHARACTER OR CHARACTERS ARE OMITTED IF THEY DO NOT APPLY

RJ45 PATCH CORD

WIRING:
568A=A
568B=B
568A/B XOVER=X
GIGABIT XOVER=GX

CAT 6 PERFORMANCE

JACKET COLOR
SEE CHART

BOOT STYLE
*OMIT FOR SLIDE ON
SLIM LINE SNAGLESS=SL

END A BOOT COLOR
*OMIT FOR NO BOOTS
SEE CHART

BOOT STYLE
*OMIT FOR SLIDE ON
SLIM LINE SNAGLESS=SL

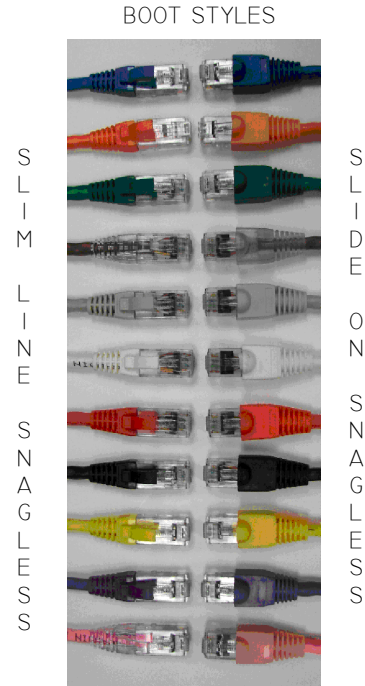
END B BOOT COLOR
*OMIT FOR NO BOOTS
SEE CHART

LENGTH MEASUREMENT

UNIT OF MEASURE
FEET=F
METERS=M
INCH=I

M8 B 6 - BE-SL* BE* SL* BE*-XXX Y

COLOR CODE CHART	
BE=BLUE	
BK=BLACK	
BG=BIEGE	
GN=GREEN	
GY=GREY	
OE=ORANGE	
PK=PINK	
RD=RED	
VT=VIOLET	
WE=WHITE	
YW=YELLOW	



568A WIRING		
PIN	WIRE COLOR	PIN
1	WHITE/GREEN	1
2	GREEN/WHITE	2
3	WHITE/ORANGE	3
4	BLUE/WHITE	4
5	WHITE/BLUE	5
6	ORANGE/WHITE	6
7	WHITE/BROWN	7
8	BROWN/WHITE	8

568B WIRING		
PIN	WIRE COLOR	PIN
1	WHITE/ORANGE	1
2	ORANGE/WHITE	2
3	WHITE/GREEN	3
4	BLUE/WHITE	4
5	WHITE/BLUE	5
6	GREEN/WHITE	6
7	WHITE/BROWN	7
8	BROWN/WHITE	8

568A/B CROSSOVER		
PIN	WIRE COLOR	PIN
1	WHITE/ORANGE	3*
2	ORANGE/WHITE	6*
3	WHITE/GREEN	1*
4	BLUE/WHITE	4
5	WHITE/BLUE	5
6	GREEN/WHITE	2*
7	WHITE/BROWN	7
8	BROWN/WHITE	8

PINS 1, 2, 3, AND 6 CROSSED

GIGABIT ETHERNET CROSSOVER		
PIN	WIRE COLOR	PIN
1	WHITE/GREEN	3*
2	GREEN/WHITE	6*
3	WHITE/ORANGE	1*
4	BLUE/WHITE	7*
5	WHITE/BLUE	8*
6	ORANGE/WHITE	2*
7	WHITE/BROWN	4*
8	BROWN/WHITE	5*

ALL 4 PAIRS CROSSED

TABLE I: LENGTH TOLERANCE		
RANGE		TOLERANCE
0FT	<=3FT	(+1") (-0")
>3FT	<=50FT	(+2") (-0")
>50FT		(+/-) 6"

