



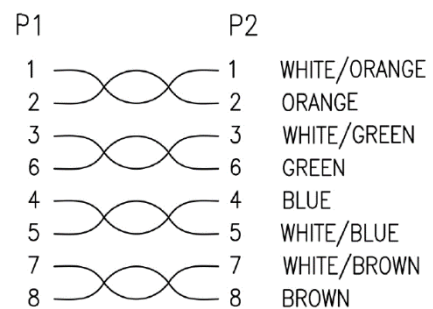
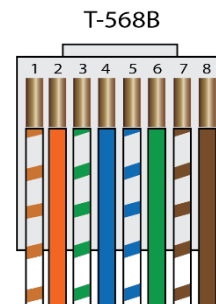
CAT 6 UTP NON-BOOTED PATCH CABLE

High performance Cat6 24 AWG Ethernet patch cable is perfect for connecting computers with devices such as routers, switches, patch panels and more. RJ45 connectors with 50-micron gold-plated contacts ensure clear transmission by eliminating signal loss due to corrosion. Our Cat6 cables are certified to handle Gigabit Ethernet with a bandwidth of up to 250 MHz. 100% bare copper wires are compliant with ANSI/TIA-568.2-D standards by UL and ETL. Support PoE+, IEEE 802.3 at standard Type2. RoHS compliant.

Part Numbers:

M408C6NB-01-XX	1ft
M408C6NB-02-XX	2ft
M408C6NB-03-XX	3ft
M408C6NB-05-XX	5ft
M408C6NB-07-XX	7ft
M408C6NB-10-XX	10ft
M408C6NB-14-XX	14ft
M408C6NB-25-XX	25ft
M408C6NB-50-XX	50ft
M408C6NB-HD-XX	100ft

XX: GY, BK, GN, BL,
RD, YL, OR, WH



ACS

Classified Power									
Classification	0	1	2	3	4	5	6	7	8
PD Available Power	13	3.84	6.49	13	25.5	40	51	62	71

Comparison of POE parameters				
	PoE	PoE+	PoE++	PoE++
IEE Standard	IEEE 802.3af	IEEE 802.3at	IEEE 802.3bt	IEEE 802.3bt
Type	Type 1	Type 2	Type 3	Type 4
Power Classification	1-3	1-4	1-6	1-8
PSE Max Output Power	15.4W	30W	60W	90W
PSE Volt. Range	44-57V	50-57V	50-57V	52-57V
PD Max Output Power	12.95W	25.5W	51W	71W
PD Volt. Range	37-57V	42.5-57V	42.5-57V	41.1-57V
Max Current	350mA	600mA	600mA / pair of wires	960mA / pair of wires
Cable Category	Cat5e	Cat5e	Cat5e	Cat5e
Number of Powered Cable Pairs	2	2	2 or 4	4