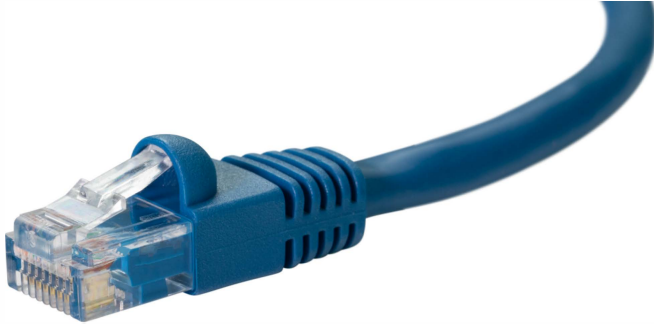


Ethernet Patch Cable - CAT5E



GENERAL	
Description of Product	Ethernet Network Patch Cable - CAT5E
Product Uses	NavePoint's ethernet cables offer connectivity to computers and network components, such as routers, printers, switch boxes, modems and hubs. Deliver data, video or voice through your home or office with a NavePoint ethernet cable.
Wire Gauge	26 AWG
Boot Cover	Yes

CONDUCTOR	
Conductor Material	Copper
Conductor Type/Size	7*0.16 MM
INSULATION	
Insulation Material	PE Insulation Jacket
Average Thickness(mm)	0.21 mm
Min. Point Thickness(mm)	0.18 mm
Insulation Diameter.(±0.01mm)	0.91 mm
INSULATION PAIR COLORS	
Pair 1	brown, white / brown
Pair 2	green, white / green
Pair 3	blue, white / blue
Pair 4	orange, white / orange
JACKET	
Jacket Material	PVC
Marking/Jacket Printing	UTP CAT.5E 4 PAIRS 26AWG
Average Thickness(mm)	0.6 mm
Min. Point Thickness(mm)	0.55 mm
Outer Diameter (±0.01mm)	5.2mm

ELECTRICAL SPECIFICATIONS			
Conductor DC Resistance (Ohm/km)		≤14.3	
Insulation Resistance (Ohm/km)		>5000	
Dielectric Strength (MV/m)		800	
Max Data Transfer Rate		1000 Mbps	
SKU / MODEL NUMBERS			
	Gray ●	Blue ●	Black ●
1'	00400060	00400072	00400280
2'	00400258	00400360	00400281
3'	00400259	00400074	00400282
5'	00400260	00400271	00400283
7'	00400261	00400076	00400088
10'	00400065	00400273	00400285
14'	00400263	00400078	00400286
15'	00400264	00400079	00400091
25'	00400265	00400276	00400288
50'	00400266	00400277	00400289
75'	00400267	00400278	00400094
100'	00400268	00400279	00400095

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Technical Diagram

