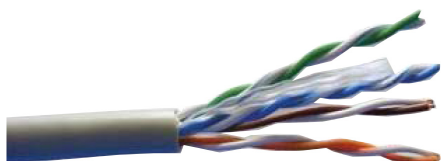


# CAT5E UTP Cable

## 24 AWG

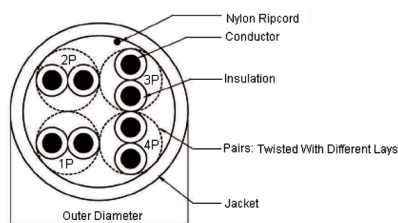
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### Specification Table

Construction Item		Construction Item A
Conductors	Construction	1 / 0.5 ±0.01
	Material	Soft Annealed Bare Copper Wire
	Outer Diameter	0.5 ±0.01
Insulators	Material	HD - PE
	Diameter	0.9 ±0.05
	Average Thickness	0.2
Inner-Layer	Lay Length	≤30
	Diameter	1.8 ±0.05
Cabling	Lay Length	≤120
	Diameter	3.8 ±0.3
Jacket	Material	PVC
	Diameter	5.1 ±0.2
	Average Thickness	0.5
	Colour	Light Grey
Inking	Inking Colour	Black

### Diagram



### Colour Code:

<b>2P</b>	<b>3P</b>
Orange / Orange × White	Green / Green × White
<b>1P</b>	<b>4P</b>
Blue / Blue × White	Brown / Brown × White

Dimensions : Millimetres

### Part Number Table

Description	Part Number
Cable, CAT5E UTP, 24 AWG, 304.8m	HTC1001-1

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