



Cable Length (L)	Cable	Cat. 5e UTP AWG24 Solid Cable						
	Color	Black	Black	Blue	Red	Green	Yellow	White
0.25m ± 0.01m	Cat. 5e STP AWG24 Shielded Cable	17-130464	17-130474	17-130484	17-130494	17-130504	17-130514	17-130524
0.50m ± 0.01m	Cat. 5e UTP AWG24 Solid Cable	17-130534	17-130544	17-130554	17-130564	17-130574	17-130584	17-130594
0.60m ± 0.01m	Cat. 5e UTP AWG24 Solid Cable	/	17-132214	/	/	/	/	/
0.75m ± 0.01m	Cat. 5e UTP AWG24 Solid Cable	17-130684	17-130694	17-130704	17-130714	17-130724	17-130734	17-130744
1m ± 0.02m	Cat. 5e UTP AWG24 Solid Cable	17-103294	17-103304	17-103314	17-103324	17-103334	17-103344	17-103354
1.5m ± 0.02m	Cat. 5e UTP AWG24 Solid Cable	17-132544	/	/	/	/	/	/
2m ± 0.02m	Cat. 5e UTP AWG24 Solid Cable	17-101324	17-100654	17-100684	17-100714	17-100744	17-100774	17-100804
3m ± 0.03m	Cat. 5e UTP AWG24 Solid Cable	17-130364	17-130374	17-130384	17-130394	17-130404	17-130414	17-130424
4m ± 0.03m	Cat. 5e UTP AWG24 Solid Cable	17-101334	17-100664	17-100694	17-100724	17-100754	17-100784	17-100814
5m ± 0.05m	Cat. 5e UTP AWG24 Solid Cable	17-101344	17-100674	17-100704	17-100734	17-100764	17-100794	17-100824
10m ± 0.1m	Cat. 5e UTP AWG24 Solid Cable	17-103574	17-103584	17-103594	17-103604	17-103614	17-103624	17-103634
15m ± 0.2m	Cat. 5e UTP AWG24 Solid Cable	17-130834	17-130844	17-130854	17-130864	17-130874	17-130884	17-130894
20m ± 0.2m	Cat. 5e UTP AWG24 Solid Cable	17-130904	17-130914	17-130924	17-130934	17-130944	17-130954	17-130964

Notes: - Special cable lengths are available please contact factory; STP: Shielded Twisted Pair, UTP: Unshielded Twisted Pair

**Notes:**

1. Electrical:

- Meets EIA/TIA-568-B.2 Cat.5e Specification
- RJ45 Plug Operating Temperature: -40° C to +85° C

2. Materials and Finish:

- RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
- RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
- RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- RJ45 Modular Boot: PVC, Color: See P/N Table
- Cable: See Above Part Number Table

**RoHS Compliant**

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	Name	Title	Approval Date	Dimensional: Angles			Autodesk Inventor	Material: See Notes	
	k	1 x k	Jul/24/2017	Vincent Ke	2008	Date	Name	Title: RJ45 Cat. 5e Ethernet Patch Cord Standard to Standard	
	j	1 x j	Apr/13/2016	Vincent ke	Draw.	Feb. 20	Vincent Ke		
	i	1 x i	Oct/10/2013	Vincent Ke	Appd.	Feb. 20	J. Chaudry		
	h	1 x h	Apr/03/2013	Vincent ke	Norm				
	g	1 x g	Nov/05/2012	Vincent ke	D-old				
	f	1 x f	Sep/05/2012	Vincent ke					
	a	original						Drawing No.: 39K1A375	
	Rev.	Changes	Date	Name			Part No.: SEE PART NUMBER ABOVE		DIN A3 Sheet 1/1

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