



Cable Length L	Part Number					
	Cat. 5e STP 4 Pair, AWG24 Solid Black Cable		Cat. 5e Outdoor UTP 4 Pair, AWG24 Solid Black Cable		Cat. 5e Outdoor STP 4 Pair, AWG24 Solid Black Cable	
	Metallized Plastic Plug Housing	Zinc Die-Cast Plug Housing	Metallized Plastic Plug Housing	Zinc Die-Cast Plug Housing	Metallized Plastic Plug Housing	Zinc Die-Cast Plug Housing
1m ± 0.01m	17-131684	17-131724	17-131804	17-131854	17-131934	17-131984
2m ± 0.02m	17-100964	17-131734	17-101024	17-131864	17-101054	17-131994
3m ± 0.03m	17-131694	17-131744	17-131814	17-131874	17-131944	17-132004
4m ± 0.04m	17-100974	17-131754	17-101034	17-131884	17-101064	17-132014
5m ± 0.05m	17-100984	17-131764	17-101044	17-131894	17-101074	17-132024
10m ± 0.10m	17-131704	17-131774	17-131824	17-131904	17-131954	17-132034
15m ± 0.15m	17-131714	17-131784	17-131834	17-131914	17-131964	17-132044
20m ± 0.20m	17-102864	17-131794	17-131844	17-131924	17-131974	17-132054

Notes: Notes: Special cable length up to 20 meters are available please contact factory; UPT: Unshielded Twisted Pair, STP: Shielded Twisted Pair

- Electrical:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Connector Operating Temperature: -40°C to +85°C
- Materials and Finish:
 - Metal Coupling Ring: Brass, Nickel Plated
- ⓓ - Plug Housing: Metallized ABS (UL94 V-0) or Zinc Die-Cast, Nickel Plated
 - Interfacial Seal: Silicone, Color: White
 - Cable Gland: Brass, Nickel Plated
 - Cable Gland Seal: NBR, Color: Black
 - Cat.5e RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
- ⓐ - Cat.5e RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
 - Cat.5e RJ45 Plug Contacts: Phosphor Bronze, Finish: 50 u" Gold min. over Nickel
 - RJ45 Modular Boot: PVC, Color: Black
 - Cable: See Part Number Table

Directive 2002/95/EC RoHS Compliant

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	Name	Title	Approval Date	Dimensional: Angles	Autodesk Inventor		Material: See Notes	
				2008	Date	Name	Title: RJ45 Cat. 5e Ethernet Patch Cord IP67 Industrial to Standard M28 Thread Screw Type (Metal Version)	
	d	3 x d	Jun/23/2014	Vincent ke	Norm			
	c	1 x c	Aug/08/2011	Vincent Ke	D-old			
b	1 x b	Jan/29/2009	Vincent Ke			Drawing No.: 17K1A112		
a	original					Part No.: SEE P/N ABOVE		
Rev.	Changes	Date	Name			DIN A3		
						Sheet 1/1		