



Notes:

1. Electrical Specifications:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Connector Operating Temperature: -40° C to +85° C
2. Materials and Finish:
 - Coupling Ring: Zin Die-Cast, Nickel Plated
 - Plug Housing: Zin Die-Cast, Nickel Plated
 - Interfacial Seal: Silicone, Color: White
 - Cable Gland: Brass, Nickel Plated
 - Cable Gland Seal: NBR, Color: Black
 - RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
 - Ⓢ - RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
 - RJ45 Plug Contacts: Phosphor Bronze, Finish: 50 u" Gold min. over Nickel
 - Cable: See Part Number Table
3. IP67 rated on IP67 side when fully mated with the appropriate mating connector
4. RoHS compliant

Cable Length L	Part Number			
	Cat. 5e Outdoor STP 4 Pair, AWG24 Solid Black Cable	Cat. 5e Outdoor UTP 4 Pair, AWG24 Solid Black Cable	Cat. 5e STP 4 Pair, AWG24 Solid Black Cable	Cat. 5e UTP 4 Pair, AWG24 Solid Black Cable
2 m	17-101924	17-101954	17-101984	17-102014
4 m	17-101934	17-101964	17-101994	17-102024
5 m	17-101944	17-101974	17-102004	17-102034

Note: Special cable length are available please contact factory; SPT: Shielded Twisted Pair; UTP: Unshielded Twisted Pair

Directive 2002/95/EC RoHS Compliant

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	Name	Title	Approval Date	Dimensional: Angles:			Autodesk Inventor	Material: See Notes	
				2010	Date	Name	RJ45 Cat. 5e Ethernet Patch Cord Industrial to Standard Nickel Plated Zinc Die-Cast Version		
				Draw.	Jan. 28	Vincent Ke			
				Appd.	Jan. 28	J. Chaudry			
					Norm				
c	1 x c	Sep/22/2011	Vincent Ke		D-old				
b	2 x b	May/28/2010	Vincent ke						
a	original								
Rev.	Changes	Date	Name			Drawing No.: 17K1A153		DIN A3	
						Part No.: SEE P/N ABOVE		Sheet 1/1	