



Notes:

1. Electrical:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Connector Operating Temperature: -40° C to +85° C
2. Materials and Finish:
 - Metal Coupling Ring: Brass, Nickel Plated
 - Plug Housing: Metallized ABS, UL94 V-0, 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-0
 - RJ45 Plug Contacts: Phosphor Bronze, Finish: 50 u" Gold min. over Nickel
 - Cable: See Part Number Table
3. RoHS compliant

Directive 2002/95/EC
"RoHS"
Compliant

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
2 m	17-100994	17-101084	17-101114
4 m	17-101004	17-101094	17-101124
5 m	17-101014	17-101104	17-101134

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

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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 Industrial to Industrial Full Metal Version (RoHS Compliant)		
				Draw.	Dec. 12	Vincent Ke	Drawing No.: 17K1A113		
				Appd.	Dec. 12	J. Chaudry			
				Norm			Part No.: SEE P/N ABOVE		
				D-old					
	b	Jan/29/2009	Vincent Ke	CONEC®			Drawing No.: 17K1A113		DIN A3
	a	original					Sheet 1/1		
	Rev.	Changes	Date	Name					