



Cat. 5e RJ45 Plug  
Industrial IP67  
Full Die-Cast Version  
Bayonet Locking Type

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**Notes:**

1. Electrical:
  - Meets EIA/TIA-568-B.2 Cat.5e Specification
  - Connector Operating Temperature: -40° C to +85° C
2. Materials and Finish:
  - Coupling Ring: Zinc Die-Cast, Nickel Plated
  - Plug Housing: Zinc 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	17-102044	17-102074	17-102104	17-102134
4 m	17-102054	17-102084	17-102114	17-102144
5 m	17-102064	17-102094	17-102124	17-102154

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 Industrial Nickel Plated Zinc Die-Cast Version		
				Draw.	May 28	Vincent Ke			
				Appd.	May 28	J. Chaudry			
					Norm				
					Vincent Ke	D-old			
b	1 x b	Sep/22/2011					Drawing No.: 17K1A170	DIN A3	
a	original						Part No.: SEE P/N ABOVE	Sheet 1/1	
Rev.	Changes	Date	Name						