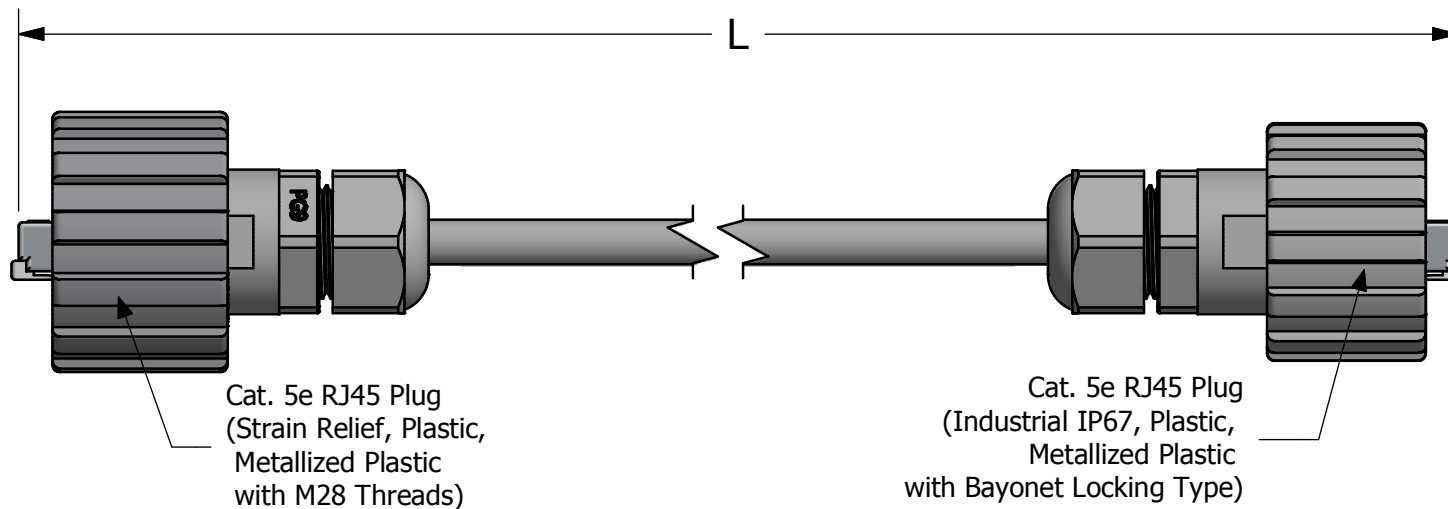




Notes:

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: Polyester (Black) or Metallized ABS (Nickel Plated); UL94 V-0
- Plug Housing: Polyester (Black) or Metallized ABS (Nickel Plated); UL94 V-0
- Interfacial Seal: Silicone, Color: White
- Cable Gland: PA (Black) or Brass, Nickel Plated
- Cable Gland Seal: NBR, Color: Black
- Cable Gland Insert (Metal Version): Nylon, Color: White
- 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: 50u" Gold min. over Nickel
- Cable: See Part Number Table

RoHS Compliant

Cable Length* L	Part Number			
	Plastic Version		Metallized Plastic Version	
	Cat. 5e UTP 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 Outdoor STP 4 Pair, AWG24 Solid Black Cable
2 m ± 0.02m	17-101374	17-101404	17-101434	17-101464
4 m ± 0.04m	17-101384	17-101414	17-101444	17-101474
5 m ± 0.05m	17-101394	17-101424	17-101454	17-101484
10 m ± 0.10m	17-132224	17-132274	17-132324	17-132374
15 m ± 0.15m	17-132234	17-132284	17-132334	17-132384
20 m ± 0.20m	17-132244	17-132294	17-132344	17-132394
25 m ± 0.25m	17-132254	17-132304	17-132354	17-132404
30 m ± 0.30m	17-132264	17-132314	17-132364	17-132414

*Note: Cable length > 20m cannot guarantee to meet TIA/EIA-568-C.2 Cat. 5e Specification.

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				Dimensional: Angles			Autodesk Inventor		
	Name		Title		Approval Date		Material: See Notes		
							Title: RJ45 Cat. 5e Ethernet Patch Cords Industrial to Strain Relief		
	c 1 x c		Jun/02/2016	Vincent Ke	2009	Date	Name		
	b 1 x b		Aug/08/2011	Vincent ke	Draw.	Jan. 15	Vincent Ke		
a original				Appd.	Jan. 15	J. Chaudry			
				Norm					
Rev.		Changes	Date	Name	D-old		Drawing No.: 17k1A121	DIN A3	
							Part No.: SEE P/N ABOVE	Sheet 1/1	
									

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