



Cat. 5e RJ45 Plug, Industrial IP67
M28 Thread Screw Type

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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	17-131294	17-131444	17-131344	17-131524	17-131394	17-131604
2m ± 0.02m	17-100994	17-131454	17-101084	17-131534	17-101114	17-131614
3m ± 0.03m	17-131304	17-131464	17-131354	17-131544	17-131404	17-131624
4m ± 0.04m	17-101004	17-131474	17-101094	17-131554	17-101124	17-131634
5m ± 0.05m	17-101014	17-131484	17-101104	17-131564	17-101134	17-131644
10m ± 0.10m	17-131314	17-131494	17-131364	17-131574	17-131414	17-131654
15m ± 0.15m	17-131324	17-131504	17-131374	17-131584	17-131424	17-131664
16m ± 0.15m					17-132564	
20m ± 0.20m	17-131334	17-131514	17-131384	17-131594	17-131434	17-131674

Notes:

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

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) or Zinc Die-Cast, Nickel Plated
- Interfacial Seal: Silicon, 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
- 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	
	f	1 x f	Sep/21/2017	Vincent Ke	2008	Date	Name	Title: RJ45 Cat. 5e Ethernet Patch Cord IP67 Industrial to IP67 Industrial M28 Thread Screw Type (Metal Version)
	e	2 x e	Jun/24/2014	Vincent Ke	Draw.	Dec. 12	Vincent Ke	
	d	1 x d	Jun/17/2014	Vincent Ke	Appd.	Dec. 12	J. Chaudry	
c	1 x c	Aug/08/2011	Vincent ke	Norm				
b	1 x b	Jan/29/2009	Vincent Ke	D-old				
a	original							
Rev.	Changes	Date	Name				Drawing No.: 17K1A113	DIN A3
Part No.: SEE P/N ABOVE							Sheet 1/1	