



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



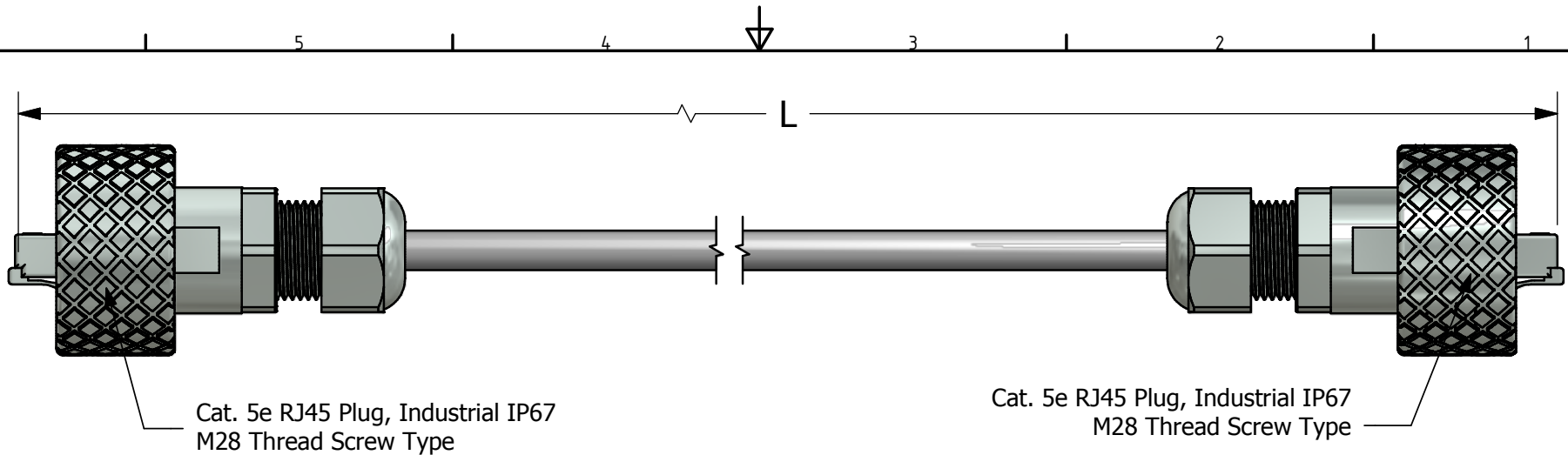
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Cable Length L	Part Number					
	Cat. 5e STP 4 Pair, AWG24 Solid Black Cable		Cat. 5e Outdoor UTP 4 Pair, AWG24 Solid Black Cable		Cat. 5e Outdoor STP 4 Pair, AWG24 Solid Black Cable	
	Metallized Plastic Plug Housing	Zinc Die-Cast Plug Housing	Metallized 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
20m ± 0.20m	17-131334	17-131514	17-131384	17-131594	17-131434	17-131674

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

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
- ⑤ - 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
- ③ - 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			Material: See Notes	
				2008	Date	Name	Title:	
	e	2 x e	Jun/24/2014	Vincent Ke	Draw.	Dec. 12	Vincent Ke	RJ45 Cat. 5e Ethernet Patch Cord IP67 Industrial to IP67 Industrial M28 Thread Screw Type (Metal Version)
	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		
							Part No.: SEE P/N ABOVE	DIN A3 Sheet 1/1