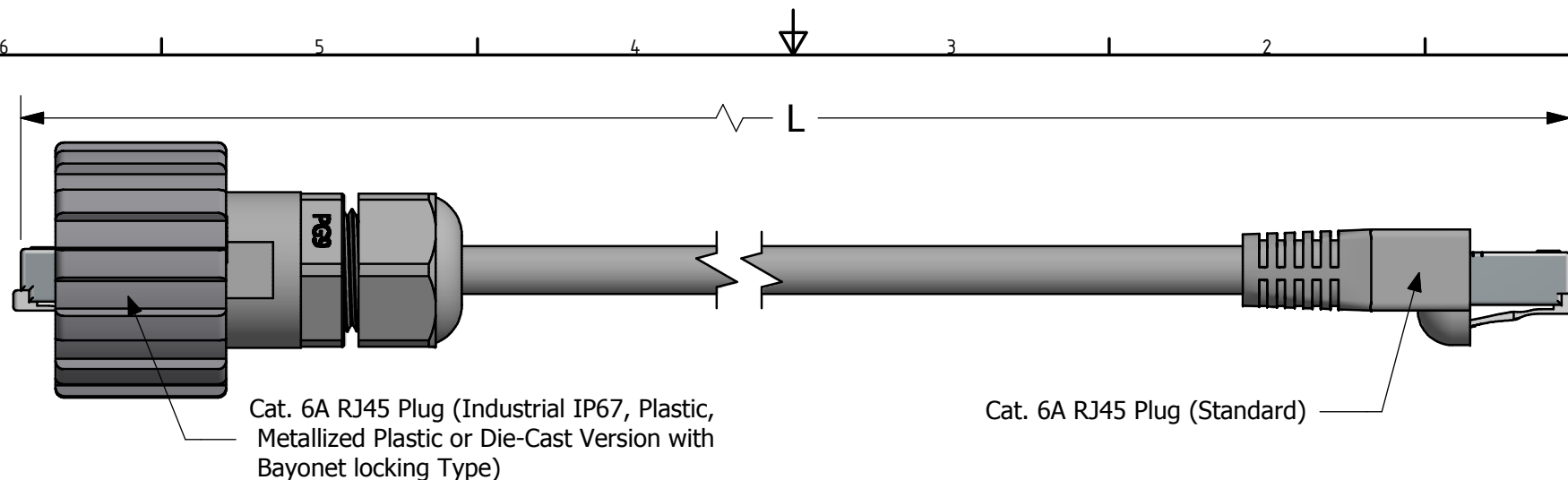




① ② ③	Cable Length L	Plastic Version	Metallized Plastic Version	Nickel Plated Die-Cast Version	Powercron Finished Die-Cast Version
	1 m ± 0.02m	17-180064	17-180074	17-180084	17-180094
	2 m ± 0.02m	17-150424	17-150454	17-150484	17-150514
	3 m ± 0.03m	17-180104	17-180114	17-180124	17-180134
	4 m ± 0.04m	17-150434	17-150464	17-150494	17-150524
	5 m ± 0.05m	17-150444	17-150474	17-150504	17-150534
	10 m ± 0.1m	17-180144	17-180154	17-180164	17-180174
	20 m ± 0.2m	17-180664	17-180674	17-180684	17-180694

Notes:

- Electrical:
 - Meets EIA/TIA-568-B.2-10 Cat.6A Channel Specification
 - Connector Operating Temperature: -40°C to +85°C
- Materials and Finish:
 - Coupling Ring: Polyester (Black), Nickel plated Metallized ABS UL94 V-0, Nickel Plated Die-Cast or Powercron finished Die-Cast (Black)
 - Plug Housing: Polyester (Black), Nickel plated Metallized ABS UL94 V-0, Nickel Plated Die-Cast or Powercron finished Die-Cast (Black)
 - Interfacial Seal: Silicon, 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.6A RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
 - Cat.6A RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
 - Cat.6A RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
 - RJ45 Modular Boot: PVC, Color: Black
 - Cable: Cat.6A SFTP, 4 Pairs, AWG26, Stranded, Jacket Color: Black

*Note: Special cable length and blue cable up to 20m are available please contact factory
Cable length > 20m cannot guarantee to meet TIA/EIA-568-C.2 Cat. 6A Specification.

RoHS Compliant

THIS DRAWING MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM CONEC CORPORATION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION.	Customer:			Tolerance Unless otherwise specified			Scale: NTS	Dim. in meter
	Name	Title	Approval Date	0 PLC ±0.50	1 PLC ±0.38		Material: See Notes Cat. 6A RJ45 Ethernet Patch Cords IP67 Industrial to Standard	
				2 PLC ±0.25	3 PLC ±0.10	Drawing No.: 17K1A274		DIN A3
				ANGES	±3°	Part No.: SEE PART NUMBER TABLE	Sheet 1/1	
	c	1 x c	Apr/15/2015	Vincent Ke	Norm			
	b	1 x b	Oct/22/2013	Vincent Ke	D-old			
a	original							
Rev.	Changes	Date	Name					

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CONEC:](#)

[17-150504](#) [17-150464](#) [17-150454](#) [17-150484](#) [17-150494](#) [17-150434](#) [17-150474](#) [17-150444](#) [17-150424](#)