



Notes:

- 1. Electrical:
 - Meets EIA/TIA-568-B.2-10 Cat. 6A Channel Specification
 - Connector Operating Temperature: -40° C to +85° C
- 2. Materials and Finish:
 - Coupling Ring: Brass, Nickel Plated
 - ⓑ - Plug Housing: Zinc Die-Cast, Nickel Plated
 - Interfacial Seal: Silicon, Color: White
 - Cable Gland: Brass, Nickel Plated
 - Cable Gland Seal: NBR, Color: Black
 - 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: 50 u" Gold min. over Nickel
 - Cable: Cat.6A SSTP, 4 Pairs, AWG26, Stranded, Jacket Color: Black

RoHS Compliant

Ⓒ

Patch Cord Length L	Part Number
1m ± 0.02m	17-180504
2m ± 0.03m	17-150724
3m ± 0.03m	17-180514
4m ± 0.04m	17-150734
5m ± 0.05m	17-150744
10m ± 0.10m	17-180524
20m ± 0.20m	17-180534

*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.

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY MANNER AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION DOT NOT ALTER CAD DRAWING BY HAND	Customer:			Tolerance Unless otherwise specified		 Autodesk Inventor	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 IP67 Industrial M28 Thread Metal Version	Drawing No.: 17K1A278 Part No.: SEE PART NUMBER TABLE
				2 PLC ±0.25	3 PLC ±0.10			
				ANGES	±3°			
	c	1 x c	Apr./15/2015	Vincent Ke	2011	Date	Name	
b	1 x b	Jun/23/2014	Vincent Ke	Draw.	Sept. 28	Vincent Ke		
a	original			Appd.	Sept. 28	J. Chaudry		
Rev.	Changes	Date	Name	Norm				



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ethernet Cables / Networking Cables](#) category:

Click to view products by [CONEC](#) manufacturer:

Other Similar products are found below :

[73-6670-7](#) [73-6680-15](#) [73-7797-25](#) [MCJB2-10P6Q7-120](#) [84909-0204](#) [1200700174](#) [1200860368](#) [E16A06002M030](#) [E200102-009-S1](#)
[AX105346-EW](#) [MT14-187L](#) [17-103530](#) [ERWPAB3002M005](#) [190-038045-01](#) [NK5EPC18RDY](#) [NK5EPC18VLY](#) [NK5EPC18YLY](#)
[NK5EPC1GRY](#) [NK5EPC4Y](#) [NK5EPC6YLY](#) [NK5EPC8BLY](#) [NK5EPC9YLY](#) [1969343-6](#) [C501100010](#) [C501106002](#) [C501106007](#)
[C501106015](#) [C501106025](#) [C601102010](#) [C601104010](#) [C601106007](#) [C601106015](#) [2142758-2](#) [2168427-2](#) [CAT1106007](#) [21949-1](#) [2J1866A](#)
[RJF SFTP 5E 0500](#) [AX100351](#) [MN14CEC/ST](#) [C501100015](#) [C501106004](#) [C501106010](#) [C5F1108007](#) [C601104004](#) [C601106004](#)
[CA21106004](#) [CA21106010](#) [CA21106015](#) [CA21109007](#)