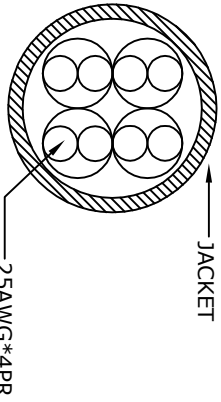


Standard Lengths: (Other lengths available upon request)

- 01: 304.8 mm ± 12.7 mm
- 02: 609.6 mm ± 12.7 mm
- 03: 914.4 mm ± 12.7 mm
- 04: 1219.2 mm ± 25.4 mm
- 05: 1524.0 mm ± 25.4 mm
- 06: 1828.8 mm ± 25.4 mm
- 07: 2133.6 mm ± 25.4 mm
- 10: 3048.0 mm ± 50.8 mm
- 14: 4267.2 mm ± 50.8 mm
- 15: 4572.0 mm ± 50.8 mm
- 20: 6096.0 mm ± 50.8 mm
- 25: 7620.0 mm ± 50.8 mm
- 35: 10668.0 mm ± 76.2 mm
- 50: 15240.0 mm ± 76.2 mm
- 75: 22860.0 mm ± 101.6 mm
- 100: 30480.0 mm ± 101.6 mm

568B color code	PIN	OUTS	WIRE COLOR	RJ45 PLUG
	1		WHITE/ ORANGE	1
	2		ORANGE	2
	3		WHITE/GREEN	3
	4		BLUE	4
	5		WHITE / BLUE	5
	6		GREEN	6
	7		WHITE / BROWN	7
	8		BROWN	8



SECTION A-A

NOTES:
 BULK CABLE: 25AWG(7/0.190±0.008mm)*4P (BARE) MUST MEET TIA/EIA 568C-2 CATEGORY 5 PERFORMANCE SPECIFICATIONS. TWISTS PER INCH FOR EACH PAIR NORMALLY RANGES FROM 1.5 TO 2.0 TWISTS PER INCH, BUT IS VARIANT DEPENDING ON THE WIRE MANUFACTURE'S SPECIFICATION.
 INSULATION: HD-PE OD=Ø1.0±0.05MM
 COLOR: BLUE & WHITE/BLUE, ORANGE & WHITE/ORANGE, GREEN & WHITE/GREEN, BROWN & WHITE/BROWN
 JACKET: 80°C PVC OD=Ø5.3±0.3MM
 JACKET COLOR(Pantone #): BLUE (301U), BLACK (Hexachrome Black C), GRAY (403C), GREEN (3425C), ORANGE (159C), PURPLE (520C), RED (199C), WHITE (White), YELLOW (131C), DARK GRAY (Cool Gray 11C), PINK (7434C)
 MARKING*: ROHS COMPLIANT ENHANCED 350MHZ ETHERNET CABLE 25AWG 4PR
 Exxxxxx TYPE CM 60C 30V
 Lxxxxxxx CSA AWM 1A 80C 30V FT1
 UL Verified to ISO/IEC 11801 AND TIA/EIA 568C-2 CAT 5E at 100 meters
 ETL Verified to ISO/IEC 11801 AND TIA/EIA 568C-2 CAT 5E at 100 meters
 CONNECTOR: 8P8C SHORT STYLE PLUG

* UL, ETL, and CSA Markings may vary according to the certificates held by the bulk wire manufacture only the certificates: * 350 MHz markings refer to testing in accordance to TIA 568C.2 Category 5e and Swept out to 350 MHz by ETL or UL

TEST CONDITION: LOW-PRESSURE 15V
 INSULATION: UPON 1M ohm AND 1M ohm - ELECTRIC CONDUCTION:INSIDE 1.5kohm

ITEM NO	PART	NAMES	QTY
1	CABLE: 25AWG*4P+1, OD: 5.5mm, JACKET COLOR: as listed above		1PCS
2	CONNECTOR: RJ45 Short Plug		2PCS
3	MOLDED BY 65P PVC, PVC COLOR: to match the cable color		

THIS PRODUCT IS ROHS COMPLIANT
 RJ45 PLUG TO RJ45 PLUG
 CAT5e ETHERNET CABLE

PC5-CC-XX
 CC = Color, XX = Length

PRODUCT	CUSTOMER	DRAWN	J.C.B.	THREE ANGLE PROJECTION
CUS,ND	VERSION	CHECKED	G.P.	
DR,ND	DRAWN DATE	APPROVED		