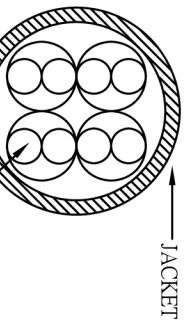


Standard Lengths: (Other lengths available upon request)

- 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 ± 76.2 mm
- 100: 30480.0 mm ± 101.6 mm



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

NOTES:

CABLE: 24AWG(7/0.196±0.01mm)*4P MUST MEET TIA/EIA 568B-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 MANUFACTURER'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 (7434U)

MARKING*: Rohs COMPLIANT ENHANCED 350MHZ PATCH CABLE 24AWG 4PR E175724  TYPE CM 60C 30V LL212720 CSA AWM I A 80C 30V FT1 UL Verified to ISO/IEC 11801 AND TIA/EIA 568B-2 CAT 5E at 100 meters ITL Verified to meet ISO/IEC 11801 AND TIA/EIA 568B-2 CAT 5E at 100 meters

SECTION A-A

THIS PRODUCT IS ROHS COMPLIANT

* UL, ETL, and CSA Markings may vary according to the approvals of the bulk wire manufacture
 * 350 MHz markings refer to testing in accordance to TIA 568B-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: 24AWG*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		

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PRODUCT	RJ45 PLUG TO RJ45 PLUG	CUSTOMER	DRAWN	THREE ANGLE PROJECTION
CUS,ND	CAT5e CROSS OVER PATCH CABLE	VERSION 3	CHECKED	
DR,ND		DRAWN DATE 18 MAY 2009	APPROVERD	