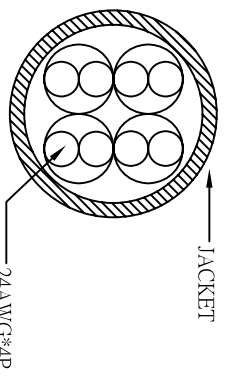


Standard Lengths: (Other lengths available upon request)

- 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

| 568B color code | PIN | OUTS |
|-----------------|-----|------|
|-----------------|-----|------|

| RJ45 PLUG | 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

THIS PRODUCT IS ROHS COMPLIANT

| 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 | |

* UL, ETL, and CSA Markings may vary according to the approvals of the bulk wire manufacturer
 * 350 MHz markings refer to testing in accordance to TIA 568B-2 Category 5e and Swept out to 350 MHz by ETL or UL

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 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 (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

Available from:
Cables Plus
 U * S * A
 Cables Plus, LLC
 8504 Glazebrook Ave Richmond, VA 23228 ~ Toll Free (866) 678-5852
 WWW.CablesPlusUSA.com

| PRODUCT | RJ45 PLUG TO RJ45 PLUG CAT5e PATCH CABLE | CUSTOMER | DRAWN | J.C.B. | THREE ANGLE PROJECTION |
|---------|--|------------|-----------|--------|------------------------|
| CUS,ND | PC5-CC-XX CC = Color, XX = Length | VERSION | CHECKED | H.J.M | |
| DR,ND | | DRAWN DATE | APPROVERD | | |