



Standard Colors for Jacket & Boot				
Code	Color	Pantone	RAL	
BL	Blue	301C	5010	
BK	Black	Black 6C	9005	
DG	Dark Gray	Cool Gray 11C	7015	
GR	Green	3425C	6016	
GY	Gray	403C	7030	
RE (RD)	Red	199C	3028	
OR	Orange	166C	2009	
PK	Pink	7418C	3017	
PL (PU)	Purple	520C	4005	
YL	Yellow	130C	1003	
WH	White	White	White	

Standard Lengths:

-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

(Other lengths available upon request)

NOTES:
 BULK CABLE: 24AWG(7/0.190±0.01mm)*4P MUST MEET ANSI/TIA 568C-2 CATEGORY 5E PERFORMANCE SPECIFICATIONS. TWISTS PER INCH (TPI) FOR EACH PAIR MUST RANGE FROM 1.5 TO 2.5 TPI, BUT EACH PAIR VARIES DEPENDING ON THE WIRE MANUFACTURE'S SPECIFICATION.
 INSULATION: HD-PE OD=Ø0.95±0.05MM
 COLOR: BLUE & WHITE/BLUE, ORANGE & WHITE/ORANGE, GREEN & WHITE/GREEN, BROWN & WHITE/BROWN
 JACKET: 60°C PVC OD=Ø5.3±0.3MM COLORS: SEE CHART
 BOOT: 65P PVC COLORS: SEE CHART

MARKING*: ROHS COMPLIANT ENHANCED 350MHZ ETHERNET CABLE
 24AWG 4PR Exxxxxx TYPE CM 60°C 30V
 LLxxxxxx CSA AWM I A 60°C 30V FT1
 Verified to ISO/IEC 11801 AND ANSI/TIA 568C-2 CAT 5E
 xxxxxxxx ETL LISTED

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

THIS PRODUCT IS ROHS (2011/65/EU) COMPLIANT

TEST CONDITION: LOW-PRESSURE 15V INSULATION: UPON 1M ohm AND 1M ohm - ELECTRIC CONDUCTION: INSIDE: 1.5Kohm	
3	MOLDED WITH 65P PVC, PVC COLOR: to match the cable color or as specified
2	CONNECTOR: RJ45 (8p8c) Short Plug
1	CABLE: 24AWG * 4P, OD: 5.3mm ± 0.3mm. JACKET COLOR: as listed above
ITEM NO	PART NAMES



PRODUCT	RJ45 PLUG TO RJ45 PLUG CAT5e ETHERNET CABLE			
CUS,ND	PC5-Ccbb-XX			
DR,ND				
PRODUCT	CUSTOMER	DRAWN	J.C.B.	THREE ANGLE PROJECTION
CUS,ND	VERSION	CHECKED	H.J.M	
DR,ND	DRAWN DATE	APPROVED		
	27 JUN 2014			

WIN LONG USA, LLC

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