

PRODUCT SPECIFICATIONS
CAT5E U/UTP Booted Snagless Patch Cable

COMPLIANCE

RoHS

CERTIFICATIONS

ISO/IEC 11801 & EN 50288 & TIA/EIA 568B.2

SPECIFICATIONS

1. Material

- 1.1 Cable: 24 AWG*4Pair +PVC Jacket
- 1.2 Connector: RJ45 (8P8C) Male CAT5E Type
Insulation: Clear Polyester, UL94V-2
Contacts: Brass, Gold Plated 3u'
Shield: Steel, Nickel Plated
- 1.3 PVC Molding: PVC
- 1.4 All components are RoHS compliant

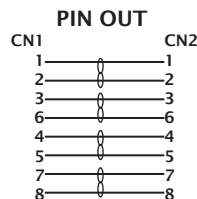
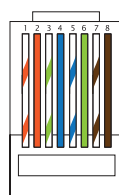
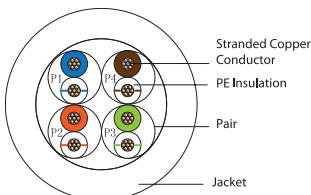
2. Electrical

- 2.1 100% Open & Short Test

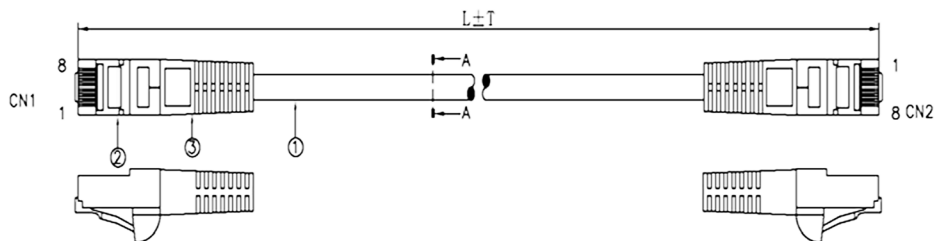
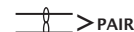
LENGTH TOLERANCE

≤ 1000mm	± 30mm
1000 < L ≤ 5000mm	± 50mm
5000 < L ≤ 10000mm	± 100mm
10000 < L ≤ 20000mm	± 200mm
20000mm < L	± 500mm

Construction



COLOR
WHITE/ORANGE
ORANGE
WHITE/GREEN
GREEN
BLUE
WHITE/BLUE
WHITE/BROWN
BROWN



CABLE MARKING 4P PATCH CABLE CAT5E UTP ISO/IEC 11801 & EN 50288 & TIA/EIA 568B.2

LENGTH	BLACK	BLUE	GRAY	GREEN	ORANGE	PURPLE	RED	WHITE	YELLOW
0.5 ft.	XPC5U-02569	XPC5U-02579	XPC5U-02589	XPC5U-02599	XPC5U-02609	XPC5U-02619	XPC5U-02629	XPC5U-02639	XPC5U-02649
1 ft.	XPC5U-00102	XPC5U-00135	XPC5U-00113	XPC5U-00157	XPC5U-00179	XPC5U-02659	XPC5U-00146	XPC5U-00124	XPC5U-00168
1.5 ft.	XPC5U-02570	XPC5U-02580	XPC5U-02590	XPC5U-02600	XPC5U-02610	XPC5U-02620	XPC5U-02630	XPC5U-02640	XPC5U-02650
2 ft.	XPC5U-00103	XPC5U-00136	XPC5U-00114	XPC5U-00158	XPC5U-00180	XPC5U-02660	XPC5U-00147	XPC5U-00125	XPC5U-00169
3 ft.	XPC5U-00104	XPC5U-00137	XPC5U-00115	XPC5U-00159	XPC5U-00181	XPC5U-02661	XPC5U-00148	XPC5U-00126	XPC5U-00170
4 ft.	XPC5U-02571	XPC5U-02581	XPC5U-02591	XPC5U-02601	XPC5U-02611	XPC5U-02621	XPC5U-02631	XPC5U-02641	XPC5U-02651
5 ft.	XPC5U-02572	XPC5U-02582	XPC5U-02592	XPC5U-02602	XPC5U-02612	XPC5U-02622	XPC5U-02632	XPC5U-02642	XPC5U-02652
6 ft.	XPC5U-00105	XPC5U-00138	XPC5U-00116	XPC5U-00160	XPC5U-00182	XPC5U-02662	XPC5U-00149	XPC5U-00127	XPC5U-00171
7 ft.	XPC5U-02573	XPC5U-02583	XPC5U-02593	XPC5U-02603	XPC5U-02613	XPC5U-02623	XPC5U-02633	XPC5U-02643	XPC5U-02653
9 ft.	XPC5U-00106	XPC5U-00139	XPC5U-00117	XPC5U-00161	XPC5U-00183	-	XPC5U-00150	XPC5U-00128	XPC5U-00172
10 ft.	XPC5U-02574	XPC5U-02584	XPC5U-02594	XPC5U-02604	XPC5U-02614	XPC5U-02624	XPC5U-02634	XPC5U-02644	XPC5U-02654
12 ft.	XPC5U-00107	XPC5U-00140	XPC5U-00118	XPC5U-00162	XPC5U-00184	-	XPC5U-00151	XPC5U-00129	XPC5U-00173
15 ft.	XPC5U-00108	XPC5U-00141	XPC5U-00119	XPC5U-00163	XPC5U-00185	XPC5U-02663	XPC5U-00152	XPC5U-00130	XPC5U-00174
20 ft.	XPC5U-02575	XPC5U-02585	XPC5U-02595	XPC5U-02605	XPC5U-02615	XPC5U-02625	XPC5U-02635	XPC5U-02645	XPC5U-02655
25 ft.	XPC5U-00109	XPC5U-00142	XPC5U-00120	XPC5U-00164	XPC5U-00186	XPC5U-02664	XPC5U-00153	XPC5U-00131	XPC5U-00175
35 ft.	XPC5U-00110	XPC5U-00143	XPC5U-00121	XPC5U-00165	XPC5U-00187	-	XPC5U-00154	XPC5U-00132	XPC5U-00176
50 ft.	XPC5U-00111	XPC5U-00144	XPC5U-00122	XPC5U-00166	XPC5U-00188	XPC5U-02666	XPC5U-00155	XPC5U-00133	XPC5U-00177
75 ft.	XPC5U-02576	XPC5U-02586	XPC5U-02596	XPC5U-02606	XPC5U-02616	XPC5U-02626	XPC5U-02636	XPC5U-02646	XPC5U-02656
100 ft.	XPC5U-00112	XPC5U-00145	XPC5U-00123	XPC5U-00167	XPC5U-00189	XPC5U-02665	XPC5U-00156	XPC5U-00134	XPC5U-00178
150 ft.	XPC5U-02577	XPC5U-02587	XPC5U-02597	XPC5U-02607	XPC5U-02617	XPC5U-02627	XPC5U-02637	XPC5U-02647	XPC5U-02657
200 ft.	XPC5U-02578	XPC5U-02588	XPC5U-02598	XPC5U-02608	XPC5U-02618	XPC5U-02628	XPC5U-02638	XPC5U-02648	XPC5U-02658

NOTE: TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.