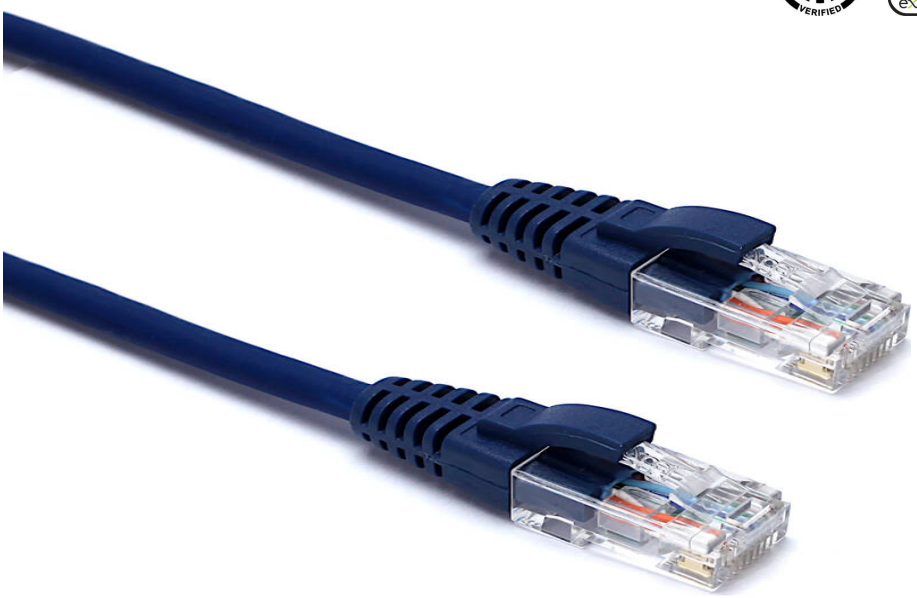
Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Blue

Part Code: 100-334

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CIBSE TM65 Embodied Carbon: 1.003 kg CO2e



Main Features

/ Cat6 compliant

/ Choice of colours and lengths

/ LS0H outer sheath

/ Backward compatible

/ Blade style "slimline" moulded strain relief boot with clip protector

/ "Stepped" RJ45 connector pins

Product Overview

Excel Category 6 U/UTP patch leads are manufactured and tested to ISO 11801, EN 50173 & TIA/EIA 568 requirements for patch cord assemblies and provide optimum performance levels for structured cabling installations.

Product Specifications

Feature	Values

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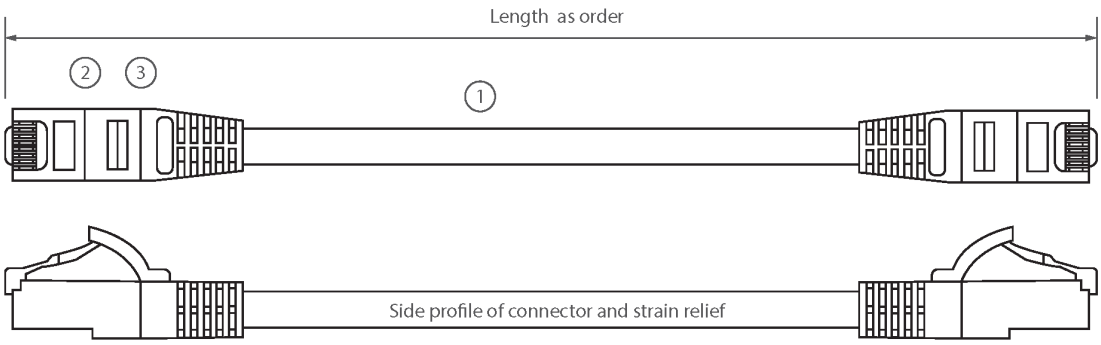
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Cable type	**U/UTP**
Category	**6**
Length	**6 m**
Type of connector connection 1	**RJ45 8(8)**
Type of connector connection 2	**RJ45 8(8)**
Outer sheath colour	**Blue**
Strain relief boot	**Moulded-on**
Lockable	**no**
Strain relief boot colour	**Blue**
Flame retardant version	**yes**
Cable construction	**1x4**
AWG-size	**24**
Pin assignment	**1:1**

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Product drawing



1. 4 pair individually unscreened LS0H cable
2. RJ45 connector with 50µm gold plated staggered pins
3. Slimline blade style strain relief boot

Standards

Applicable standard	Detail
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
EN 50173-1:2018	Information technology. Generic cabling systems - General requirements
ANSI/TIA 568-2.D	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
IEC 61156-5:2009+AMD1:2012 CSV	Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz - Horizontal floor wiring - Sectional specification
IEC 60332-1-2:2004	Tests on electric and optical fibre cables under fire conditions. Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW pre-mixed flame
IEC 61034-2:2005+A1:2013	Measurement of smoke density of cables burning under

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	defined conditions – Part 2: Test procedure and requirements
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Code Table

Part Code	Description
100-310	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Grey**
100-311	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Grey**
100-312	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Grey**
100-314	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Grey**
100-315	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Red**

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100-316	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Red**
100-317	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Red**
100-317 B-RD	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Bright Red**
100-318	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Grey**
100-319	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Red**
100-320	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Green**
100-321	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Green**
100-322	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Green**
100-323	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Red**
100-324	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Green**
100-325	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Blue**
100-326	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Blue**
100-326-B-BU	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Blue**
100-327	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Blue**
100-328	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Green**
100-329	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Blue**
100-330	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Yellow**
100-331	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Yellow**
100-331-B-YW	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Yellow**
100-332	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Yellow**
100-333	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Yellow**
100-333-B-YW	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Yellow**
100-334	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Blue**
100-335	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Grey**
100-336	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Grey**

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100-337	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Grey**
100-338	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Red**
100-339	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Red**
100-340	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Red**
100-341	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Green**
100-342	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Green**
100-343	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Green**
100-344	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Blue**
100-345	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Blue**
100-346	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Blue**
100-347	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Yellow**
100-348	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Yellow**
100-349	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Yellow**
100-350	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Black**
100-351	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Yellow**
100-352	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Grey**
100-353	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Red**
100-354	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Green**
100-355	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Blue**
100-356	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Yellow**
100-357	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Grey**
100-358	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Red**
100-359	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Green**
100-360	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Black**
100-364	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Blue**

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100-365	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Yellow**
100-371	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Black**
100-373	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Black**
100-387	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Violet**
100-388	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Violet**
100-389	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Violet**
100-390	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Violet**
100-391	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Violet**
100-392	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Violet**
100-393	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Violet**
100-395	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Grey**
100-400	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Black**
100-401	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Black**
100-402	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Orange**
100-403	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Grey**
100-403-BK	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Black**
100-403-BU	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Blue**
100-403-GN	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Green**
100-403-OR	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Orange**
100-403-PK	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Pink**
100-403-RD	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Red**
100-403-VT	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Violet**
100-403-WT	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m White**
100-403-YW	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Yellow**
100-404	**Excel Cat6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6 m Orange**

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100-412	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Orange**
100-413	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Orange**
100-414	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Grey**
100-415	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m White**
100-416	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m White**
100-417	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m White**
100-418	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m White**
100-419	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m White**
100-420	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m White**
100-421	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m White**
100-422	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Red**
100-423	**Excel Cat6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m Blue**
100-424	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Green**
100-425	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Yellow**
100-426	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Orange**
100-427	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Orange**
100-428	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Orange**
100-429	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Orange**
100-431	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Orange**
100-499	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Orange**
100-550	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Grey**
100-551	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Red**
100-552	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Blue**
100-553	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Black**
100-554	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Green**

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100-555	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Yellow**
100-556	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m White**
100-557	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Violet**
100-558	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Orange**
100-559	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Pink**
100-560	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Pink**
100-561	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Pink**
100-562	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Pink**
100-563	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Pink**
100-623	**Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Grey**
100-690	**Excel Cat6 Mini Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Blue**
100-691	**Excel Cat6 Mini Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Green**

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