

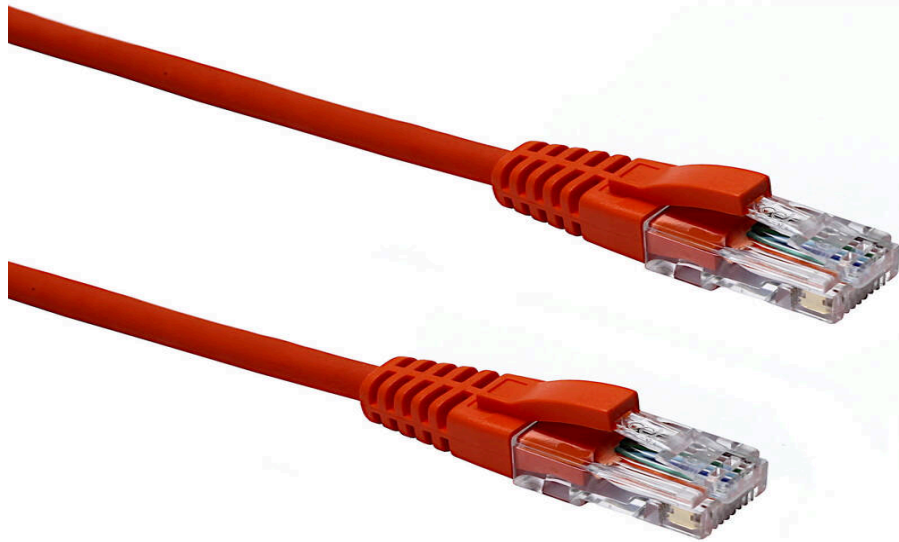
# Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Orange (10-Pack)

excel  
without compromise.

Part Code: BB0.3MPLOR-10

sales@excel-networking.com  
excel-networking.com

CIBSE TM65 Embodied Carbon: 2.668 kg CO2e



## Main Features

- / Cat5e compliant
- / Supports Gigabit ethernet
- / Blade style 'slimline' moulded strain relief boot with clip protector
- / Independently verified, T568B wiring
- / Choice of colours, individually packaged
- / LSOH outer sheath

## Product Overview

Excel Category 5e U/UTP Patch Leads are manufactured and tested to ISO11801 Category 5e and EIA/TIA 568 standards.

Each cable consists of 8 colour coded stranded 24AWG conductors twisted together to form 4 pairs with varying lay lengths. Cables are fitted with plastic strain relief boots, for applications that may require continuous patching or a degree of stress relief applied.

## Product Specifications

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| Feature                        | Values            |
|--------------------------------|-------------------|
| Cable type                     | <b>U/UTP</b>      |
| Category                       | <b>5E</b>         |
| Length                         | <b>0.3 m</b>      |
| Type of connector connection 1 | <b>RJ45 8(8)</b>  |
| Type of connector connection 2 | <b>RJ45 8(8)</b>  |
| Outer sheath colour            | <b>Orange</b>     |
| Strain relief boot             | <b>Moulded-on</b> |
| Lockable                       | <b>no</b>         |
| Strain relief boot colour      | <b>Orange</b>     |
| Flame retardant version        | <b>yes</b>        |
| Cable construction             | <b>1x4</b>        |
| AWG-size                       | <b>24</b>         |
| Pin assignment                 | <b>1:1</b>        |

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## Product drawing



## 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                                     |
| EN 50399:2011+A1:2016          | Common test methods for cables under fire conditions.  |

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|                                    |  |
|------------------------------------|--|
|                                    | Heat release and smoke production measurement on cables during flame spread test. Test apparatus, procedures, results  |
| IEC 61034-2:2005+A1:2013           | Measurement of smoke density of cables burning under 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   |
|---------------|---|
| BB0.2MPLBK-10 | <b>Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m Black (10-Pack)</b> |
| BB0.2MPLGE-10 | <b>Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2 m Grey</b>           |

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|               | (10-Pack)  |
|---------------|--|
| BB0.2MPLRD-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2 m Red (10-Pack)    |
| BB0.2MPLWT-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2 m White (10-Pack)  |
| BB0.2MPLYW-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2 m Yellow (10-Pack) |
| BB0.3MPLBK-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Black (10-Pack)  |
| BB0.3MPLBU-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Blue (10-Pack)   |
| BB0.3MPLGE-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Grey (10-Pack)   |
| BB0.3MPLGN-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Green (10-Pack)  |
| BB0.3MPLOR-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Orange (10-Pack) |
| BB0.3MPLPK-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Pink (10-Pack)   |
| BB0.3MPLRD-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Red (10-Pack)    |
| BB0.3MPLVT-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Violet (10-Pack) |
| BB0.3MPLWT-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m White (10-Pack)  |
| BB0.3MPLYW-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Yellow (10-Pack) |
| BB0.5MPLBK-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Black (10-Pack)  |
| BB0.5MPLBU-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Blue (10-Pack)   |
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| BB0.5MPLWT-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m White (10-Pack)  |
| BB0.5MPLYW-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Yellow (10-Pack) |
| BB0.75MPLBK-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Black (10-Pack)  |
| BB0.75MPLBU-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Blue (10-Pack)   |
| BB0.75MPLGE-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Grey (10-Pack)   |
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