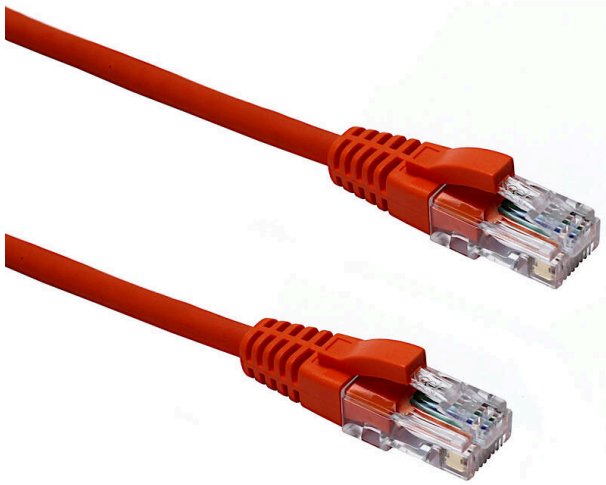


# Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3 m Orange (10-Pack)

Item Code: BB0.3MPLOR-10

**excel**  
without compromise.



✕ Cat5e compliant

✕ Independently verified, T568B wiring

✕ Supports Gigabit ethernet

✕ Choice of colours, individually packaged

✕ Blade style 'slimline' moulded strain relief boot with clip protector

✕ LSOH outer sheath

✕ CIBSE TM65 Embodied Carbon: 2.668 kg CO2e

## 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

| Feature                        | Values     |
|--------------------------------|------------|
| Cable type                     | U/UTP      |
| Category                       | 5E         |
| Length                         | 0.3 m      |
| Type of connector connection 1 | RJ45 8(8)  |
| Type of connector connection 2 | RJ45 8(8)  |
| Outer sheath colour            | Orange     |
| Strain relief boot             | Moulded-on |
| Lockable                       | no         |
| Strain relief boot colour      | Orange     |

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|                         |     |
|-------------------------|-----|
| Flame retardant version | yes |
| Cable construction      | 1x4 |
| AWG-size                | 24  |
| Pin assignment          | 1:1 |

## 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   |
| RoHS-II/-III (2011/65/EU & 2015/863): 2023 | Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III). |
| WFD: 2023                                  | Compliant to Waste Framework Directive  |
| SCIP: 2023                                 | Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)   |
| POPs (EU) No 2019/1021                     | EU Regulation for the restriction of Persistent Organic Pollutants.   |

## Part Number Table

| Part Number   | Description  |
|---------------|--|
| BB0.2MPLBK-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m Black (10-Pack)   |
| BB0.2MPLGE-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2 m Grey (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)   |

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

Item Code: BB0.3MPLOR-10



|                |  |
|----------------|--|
| 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)   |
| BB0.5MPLGE-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Grey (10-Pack)   |
| BB0.5MPLGN-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Green (10-Pack)  |
| BB0.5MPLOR-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Orange (10-Pack) |
| BB0.5MPLRD-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Red (10-Pack)    |
| BB0.5MPLVT-10  | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5 m Violet (10-Pack) |
| 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)   |
| BB0.75MPLGN-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Green (10-Pack)  |
| BB0.75MPLOR-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Orange (10-Pack) |
| BB0.75MPLPK-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Pink (10-Pack)   |
| BB0.75MPLRD-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Red (10-Pack)    |

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

Item Code: BB0.3MPLOR-10



|                |  |
|----------------|--|
| BB0.75MPLVT-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Violet (10-Pack) |
| BB0.75MPLWT-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m White (10-Pack)  |
| BB0.75MPLYW-10 | Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Yellow (10-Pack) |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



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