

Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Grey

Item Code: BB010MPLGE

excel
without compromise.



✕ Category 5e

✕ Independently verified

✕ Supports Gigabit ethernet

✕ Choice of colours

✕ T568B wiring

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

Product Overview

Excel Category 5e U/UTP Patch Leads are manufactured, tested, and independently verified to the ISO11801 and EN 50173 Category 5 and EIA/TIA standards for enhanced performance.

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 | 10 m |
| Type of connector connection 1 | RJ45 8(8) |
| Type of connector connection 2 | RJ45 8(8) |
| Outer sheath colour | Grey |
| Strain relief boot | Moulded-on |
| Strain relief boot colour | Grey |
| Flame retardant version | Yes |
| Halogen free | Yes |
| Cable construction | 1x4 |

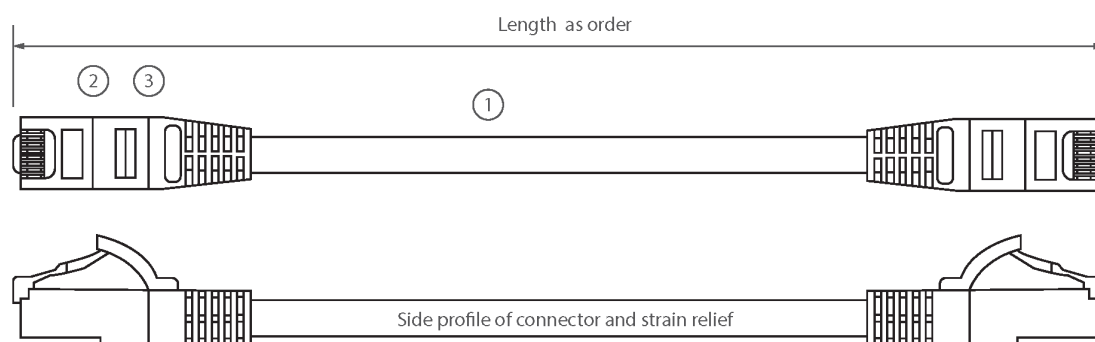
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|----------------|-----|
| AWG-size | 24 |
| Pin assignment | 1:1 |

Product drawing



- ① 4 pair individually unshielded 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 50173-1:2011 | 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. Heat release and smoke production measurement on cables during flame spread test. Test apparatus, procedures, results |

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IEC 61034-2:2005+A1:2013

Measurement of smoke density of cables burning under defined conditions – Part 2: Test procedure and requirements

RoHS

Restriction of Hazardous Substances - Compliant

Part Number Table

| Part Number | Description |
|-------------|---|
| BB0.2MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Black |
| BB0.2MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Blue |
| BB0.2MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.2m - Grey |
| BB0.2MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Green |
| BB0.2MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Red |
| BB0.2MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - White |
| BB0.2MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Yellow |
| BB0.3MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Black |
| BB0.3MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Blue |
| BB0.3MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Grey |
| BB0.3MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Green |
| BB0.3MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Orange |
| BB0.3MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Pink |
| BB0.3MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Red |
| BB0.3MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Violet |
| BB0.3MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - White |

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|-------------|--|
| BB0.3MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Yellow |
| BB0.5MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Black |
| BB0.5MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Blue |
| BB0.5MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Grey |
| BB0.5MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Green |
| BB0.5MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Orange |
| BB0.5MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Red |
| BB0.5MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Violet |
| BB0.5MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - White |
| BB0.5MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Yellow |
| BB0.75MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Black |
| BB0.75MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Blue |
| BB0.75MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Grey |
| BB0.75MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Green |
| BB0.75MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Orange |
| BB0.75MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Pink |
| BB0.75MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Red |
| BB0.75MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Violet |
| BB0.75MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - White |
| BB0.75MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Yellow |

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|------------|---|
| BB001MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Black |
| BB001MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Blue |
| BB001MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Grey |
| BB001MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Green |
| BB001MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Orange |
| BB001MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Pink |
| BB001MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Red |
| BB001MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Violet |
| BB001MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - White |
| BB001MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Yellow |
| BB002MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Black |
| BB002MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Blue |
| BB002MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Grey |
| BB002MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Green |
| BB002MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Orange |
| BB002MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Pink |
| BB002MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Red |
| BB002MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Violet |
| BB002MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - White |
| BB002MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Yellow |
| BB003MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Black |
| BB003MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Blue |
| BB003MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Grey |
| BB003MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Green |
| BB003MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Orange |
| BB003MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Pink |
| BB003MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Red |

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| BB003MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Violet |
| BB003MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - White |
| BB003MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Yellow |
| BB004MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Black |
| BB004MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Blue |
| BB004MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Grey |
| BB004MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Green |
| BB004MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Orange |
| BB004MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Red |
| BB004MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Violet |
| BB004MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Yellow |
| BB005MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Black |
| BB005MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Blue |
| BB005MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Grey |
| BB005MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Green |
| BB005MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Orange |
| BB005MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Pink |
| BB005MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Red |
| BB005MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Violet |
| BB005MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - White |
| BB005MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Yellow |
| BB006MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Black |
| BB006MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Blue |
| BB006MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Grey |
| BB006MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Green |
| BB006MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Orange |

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| BB006MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Red |
| BB006MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Violet |
| BB006MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - White |
| BB006MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Yellow |
| BB007MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Black |
| BB007MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Blue |
| BB007MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Grey |
| BB007MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Green |
| BB007MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Orange |
| BB007MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Red |
| BB007MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Violet |
| BB007MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - White |
| BB007MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Yellow |
| BB008MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Black |
| BB008MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Blue |
| BB008MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Grey |
| BB008MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Green |
| BB008MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Orange |
| BB008MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Red |
| BB008MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Yellow |
| BB009MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 9m - Blue |
| BB009MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 9m - Grey |
| BB009MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 9m - Green |
| BB010MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Black |
| BB010MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Blue |

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| BB010MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Grey |
| BB010MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Green |
| BB010MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Orange |
| BB010MPLPK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Pink |
| BB010MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Red |
| BB010MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Violet |
| BB010MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - White |
| BB010MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Yellow |
| BB015MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Black |
| BB015MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Blue |
| BB015MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Grey |
| BB015MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Green |
| BB015MPLOR | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Orange |
| BB015MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Red |
| BB015MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Violet |
| BB015MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - White |
| BB015MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Yellow |
| BB150MPLBK | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Black |
| BB150MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Blue |
| BB150MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Grey |
| BB150MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Green |

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| BB150MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Red |
| BB150MPLVT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Violet |
| BB150MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - White |
| BB150MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Yellow |
| BB200MPLBU | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Blue |
| BB200MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Grey |
| BB200MPLGN | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Green |
| BB200MPLRD | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Red |
| BB200MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - White |
| BB200MPLYW | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Yellow |
| BB250MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 25m - Grey |
| BB250MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 25m - White |
| BB300MPLGE | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 30m - Grey |
| BB300MPLWT | Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 30m - White |

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



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