Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Black

Part Code: BB004MPLBK

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CIBSE TM65 Embodied Carbon: 0.719 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
- / LS0H 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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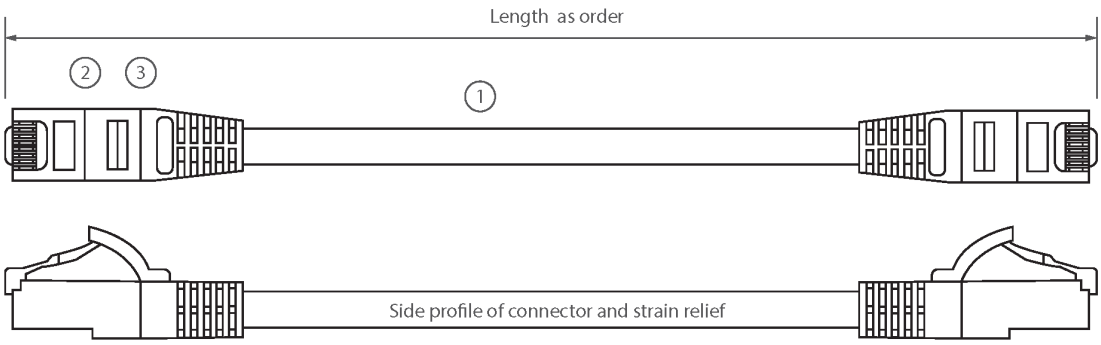
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Feature	Values
Cable type	**U/UTP**
Category	**5E**
Length	**4 m**
Type of connector connection 1	**RJ45 8(8)**
Type of connector connection 2	**RJ45 8(8)**
Outer sheath colour	**Black**
Strain relief boot	**Moulded-on**
Lockable	**no**
Strain relief boot colour	**Black**
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
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	**Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Black**
BB0.2MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m Blue**

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BB0.2MPLGE	**Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.2m - Grey**
BB0.2MPLGN	**Excel Cat5e 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 Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m White**
BB0.2MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m 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 Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Green**
BB0.3MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Orange**
BB0.3MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Pink**
BB0.3MPLRD	**Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Red**
BB0.3MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Violet**
BB0.3MPLWT	**Excel Category 5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - White**
BB0.3MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH 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 Cat5e 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 -**

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	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 Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Black**
BB0.75MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Blue**
BB0.75MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Grey**
BB0.75MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Green**
BB0.75MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Orange**
BB0.75MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Pink**
BB0.75MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Red**
BB0.75MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Violet**
BB0.75MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m White**
BB0.75MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75 m Yellow**
BB001MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Black**
BB001MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Blue**
BB001MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Grey**
BB001MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Green**
BB001MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Orange**
BB001MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Pink**
BB001MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Red**
BB001MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Violet**

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BB001MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m White**
BB001MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Yellow**
BB002MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Black**
BB002MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Blue**
BB002MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Grey**
BB002MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Green**
BB002MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Orange**
BB002MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Pink**
BB002MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Red**
BB002MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Violet**
BB002MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m White**
BB002MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Yellow**
BB003MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Black**
BB003MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Blue**
BB003MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Grey**
BB003MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Green**
BB003MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Orange**
BB003MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Pink**
BB003MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Red**
BB003MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Violet**
BB003MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m White**
BB003MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Yellow**
BB004MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Black**
BB004MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Blue**
BB004MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Grey**

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BB004MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Green**
BB004MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4m Orange**
BB004MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Black**
BB004MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Violet**
BB004MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 4 m Yellow**
BB005MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Black**
BB005MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Blue**
BB005MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Grey**
BB005MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Green**
BB005MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Orange**
BB005MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Pink**
BB005MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Red**
BB005MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Violet**
BB005MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m White**
BB005MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Yellow**
BB006MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Black**
BB006MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Blue**
BB006MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Grey**
BB006MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Green**
BB006MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Orange**
BB006MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Red**
BB006MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Violet**
BB006MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m White**
BB006MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 6 m Yellow**
BB007MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Black**

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BB007MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Blue**
BB007MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Grey**
BB007MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Green**
BB007MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Orange**
BB007MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Red**
BB007MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Violet**
BB007MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m White**
BB007MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 7 m Yellow**
BB008MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Black**
BB008MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Blue**
BB008MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Grey**
BB008MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Green**
BB008MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 8m Orange**
BB008MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 8 m Red**
BB008MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Yellow**
BB009MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 9m Blue**
BB009MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 9 m Grey**
BB009MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 9m Green**
BB010MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Black**
BB010MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Blue**
BB010MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Grey**
BB010MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Green**
BB010MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Orange**
BB010MPLPK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Pink**
BB010MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Red**

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BB010MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Violet**
BB010MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m White**
BB010MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Yellow**
BB015MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Black**
BB015MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Blue**
BB015MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Grey**
BB015MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Green**
BB015MPLOR	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Orange**
BB015MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Red**
BB015MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Violet**
BB015MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m White**
BB015MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5 m Yellow**
BB150MPLBK	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Black**
BB150MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Blue**
BB150MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Grey**
BB150MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Green**
BB150MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Red**
BB150MPLVT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Violet**
BB150MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m White**
BB150MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 15 m Yellow**
BB200MPLBU	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Blue**
BB200MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Grey**
BB200MPLGN	**Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 20m Green**
BB200MPLRD	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Red**
BB200MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m White**

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BB200MPLYW	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 20 m Yellow**
BB250MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 25 m Grey**
BB250MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 25 m White**
BB300MPLGE	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 30 m Grey**
BB300MPLWT	**Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 30 m White**

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