Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m White (10-Pack)
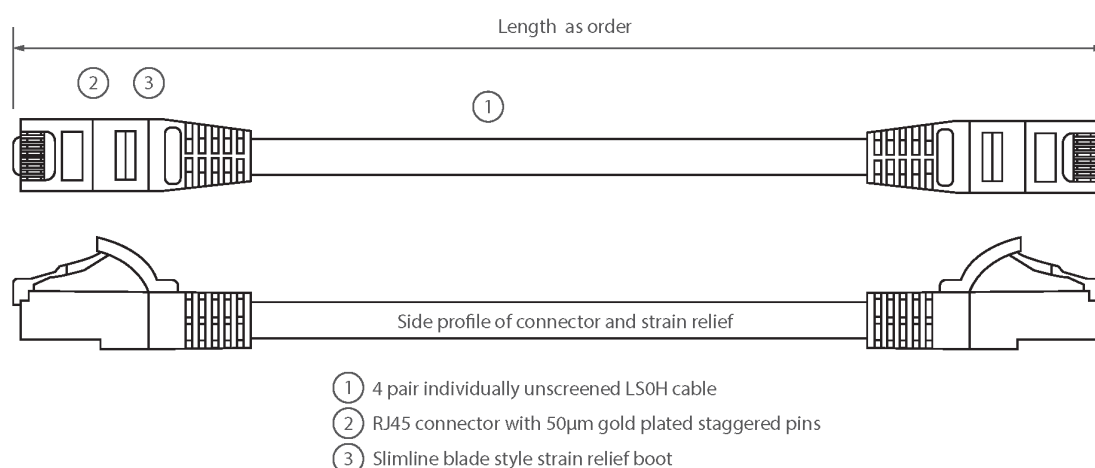
Item Code: BB0.3MPLWT-10

excel
without compromise.

25 YEAR WARRANTY excel

CAT5e

- ✕ Cat5e compliant
- ✕ 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 F/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	White
Strain relief boot	Moulded-on
Strain relief boot colour	White
Flame retardant version	Yes
Halogen free	Yes
Cable construction	1x4

AWG-size	24
Pin assignment	1:1

Product drawing

Length as order

Side profile of connector and strain relief

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. 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	Compliant to the Restriction of Hazardous Substances
WFD	Compliant to Waste Framework Directive
SCIP	Compliant - Does Not Contain Substances of Concern in Products

Part Number Table

Part Number	Description
BB0.2MPLBK-10	Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.2m Black (10-Pack)
BB0.2MPLGE-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m Grey (10-Pack)
BB0.2MPLRD-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m Red (10-Pack)
BB0.2MPLWT-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m White (10-Pack)
BB0.2MPLYW-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.2m Yellow (10-Pack)
BB0.3MPLBK-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Black (10-Pack)
BB0.3MPLBU-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Blue (10-Pack)
BB0.3MPLGE-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Grey (10-Pack)
BB0.3MPLGN-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Green (10-Pack)
BB0.3MPLOR-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Orange (10-Pack)
BB0.3MPLPK-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Pink (10-Pack)
BB0.3MPLRD-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Red (10-Pack)
BB0.3MPLVT-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Violet (10-Pack)
BB0.3MPLWT-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m White (10-Pack)

BB0.3MPLYW-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Yellow (10-Pack)
BB0.5MPLBK-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5m Black (10-Pack)
BB0.5MPLBU-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5m Blue (10-Pack)
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BB0.5MPLYW-10	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5m Yellow (10-Pack)
BB0.75MPLBK-10	Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m Black (10-Pack)
BB0.75MPLBU-10	Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m Blue (10-Pack)
BB0.75MPLGE-10	Excel Cat5e Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m Grey (10-Pack)
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BB0.75MPLYW-10	Excel Cat5e Patch Lead U/UTP Unshielded LS0H 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.