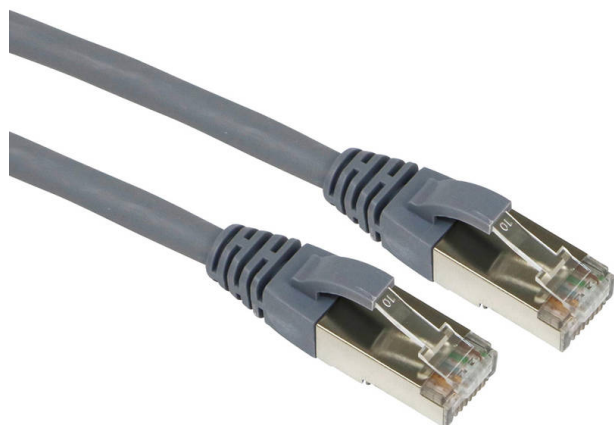


Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Grey

Item Code: 100-437

excel
without compromise.



✕ Category 6

✕ Foil tape screen

✕ Backward compatible

✕ Independently verified

✕ Choice of colours

✕ T568B wiring

Product Overview

Excel Category 6 F/UTP patch leads are manufactured and tested to ISO 11801, EN 50173 & TIA/EIA 568 requirements for patch cord assemblies and provide optimum performance levels for structured cabling installations.

Product Specifications

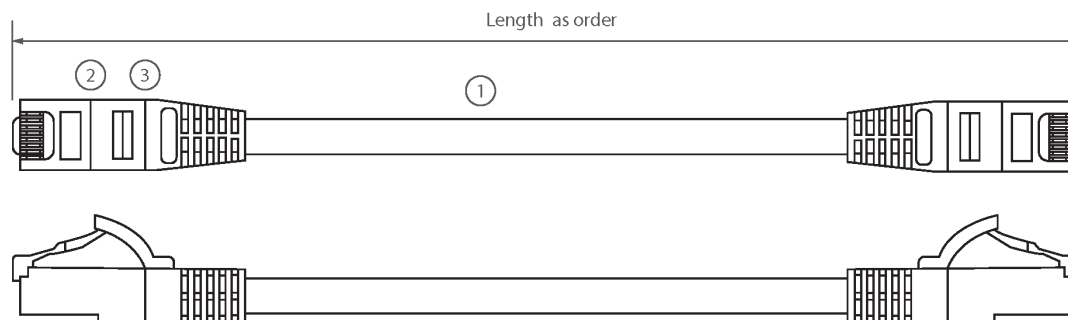
| Feature | Values |
|--------------------------------|------------|
| Cable type | F/UTP |
| Category | 6 |
| Length | 5 m |
| Type of connector connection 1 | RJ45 8(8) |
| Type of connector connection 2 | RJ45 8(8) |
| Outer sheath colour | Grey |
| Strain relief boot | Moulded-on |
| Strain relief boot colour | Grey |
| Cable construction | 1x4 |
| AWG-size | 26 |
| Pin assignment | 1:1 |

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Product drawing



- ① 4 pair individually foil screen 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 |
| 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 |

Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Grey

Item Code: 100-437



Part Number Table

| Part Number | Description |
|-------------|--|
| 100-435 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 1m - Grey |
| 100-436 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 3m - Grey |
| 100-437 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Grey |
| 100-438 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 1m - Red |
| 100-439 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 3m - Red |
| 100-440 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Red |
| 100-441 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 1m - Green |
| 100-442 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 3m - Green |
| 100-443 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Green |
| 100-444 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 1m - Blue |
| 100-445 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 3m - Blue |
| 100-446 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Blue |
| 100-447 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 1m - Yellow |
| 100-448 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 3m - Yellow |
| 100-449 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 5m - Yellow |
| 100-456 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 0.5m - Grey |
| 100-457 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 2m - Grey |
| 100-458 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 7m - Grey |
| 100-459 | Excel Category 6 Patch Lead F/UTP Shielded LS0H Blade Booted 10m - Grey |

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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