

# Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Grey

Item Code: 100-314

**excel**  
without compromise.



✕ Category 6

✕ Backward compatible

✕ Independently verified

✕ Choice of colours and lengths

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

✕ LS0H outer sheath

## Product Overview

Excel Category 6 U/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

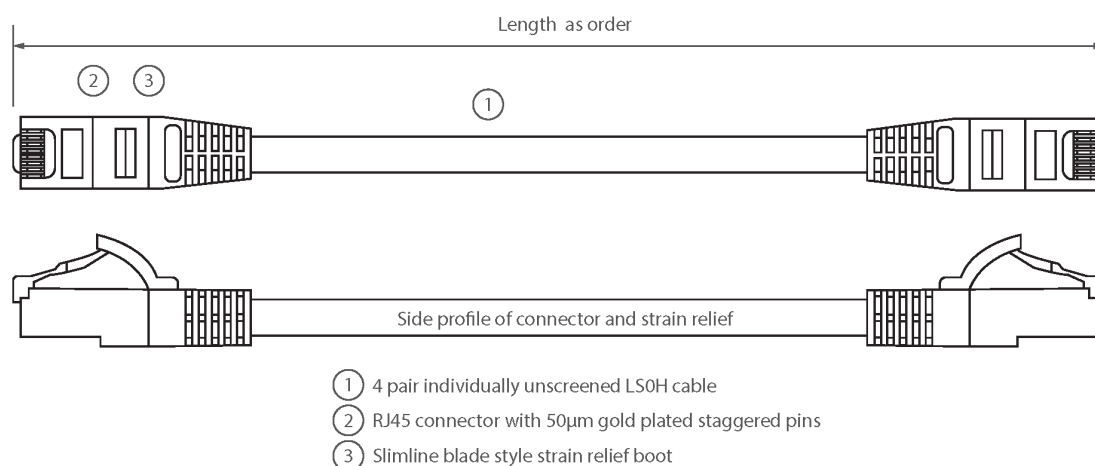
| Feature                        | Values     |
|--------------------------------|------------|
| Cable type                     | U/UTP      |
| Category                       | 6          |
| Length                         | 5 m        |
| Type of connector connection 1 | RJ45 8(8)  |
| Type of connector connection 2 | RJ45 8(8)  |
| Outer sheath colour            | Grey       |
| Strain relief boot             | Moulded-on |
| Strain relief boot colour      | Grey       |
| Cable construction             | 1x4        |
| AWG-size                       | 24         |
| Pin assignment                 | 1:1        |

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## Product drawing



## Standards

| Applicable standard            | Detail   |
|--------------------------------|--|
| ISO/IEC 11801-1:2017           | Information technology - Generic cabling for customer premises: Part 1 General Requirements  |
| EN 50173-1:2011                | 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  |

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## Part Number Table

| Part Number  | Description   |
|--------------|---|
| 100-310      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Grey          |
| 100-311      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Grey          |
| 100-312      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Grey          |
| 100-314      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Grey          |
| 100-315      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Red           |
| 100-316      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Red           |
| 100-317      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Red           |
| 100-317 B-RD | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Bright Red    |
| 100-318      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Grey          |
| 100-319      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Red           |
| 100-320      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Green         |
| 100-321      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Green         |
| 100-322      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Green         |
| 100-323      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Red           |
| 100-324      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Green         |
| 100-325      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Blue          |
| 100-326      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Blue          |
| 100-326-B-BU | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Bright Blue   |
| 100-327      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Blue          |
| 100-328      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Green         |
| 100-329      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Blue          |
| 100-330      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Yellow        |
| 100-331      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Yellow        |
| 100-331-B-YW | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Bright Yellow |
| 100-332      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Yellow        |
| 100-333      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Yellow        |
| 100-333-B-YW | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Bright Yellow |
| 100-334      | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Blue          |

# Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Grey

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|         |   |
|---------|---|
| 100-335 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Grey   |
| 100-336 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Grey   |
| 100-337 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Grey   |
| 100-338 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Red    |
| 100-339 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Red    |
| 100-340 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Red    |
| 100-341 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Green  |
| 100-342 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Green  |
| 100-343 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Green  |
| 100-344 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Blue   |
| 100-345 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Blue   |
| 100-346 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Blue   |
| 100-347 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Yellow |
| 100-348 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Yellow |
| 100-349 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Yellow |
| 100-350 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Black   |
| 100-351 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Yellow  |
| 100-352 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Grey    |
| 100-353 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Red     |
| 100-354 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Green   |
| 100-355 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Blue    |
| 100-356 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Yellow  |
| 100-357 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Grey    |
| 100-358 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Red     |
| 100-359 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Green   |
| 100-360 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Black   |
| 100-364 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Blue    |
| 100-365 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 4m - Yellow  |
| 100-371 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Black   |

# Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Grey

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|            |  |
|------------|--|
| 100-373    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Black    |
| 100-387    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Violet   |
| 100-388    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Violet   |
| 100-389    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Violet   |
| 100-390    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Violet  |
| 100-391    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Violet  |
| 100-392    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Violet   |
| 100-393    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Violet  |
| 100-395    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - Grey   |
| 100-400    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Black    |
| 100-401    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Black   |
| 100-402    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Orange   |
| 100-403    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Grey   |
| 100-403-BK | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Black  |
| 100-403-BU | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Blue   |
| 100-403-GN | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Green  |
| 100-403-OR | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Orange |
| 100-403-PK | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Pink   |
| 100-403-RD | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Red    |
| 100-403-VT | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Violet |
| 100-403-WT | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - White  |
| 100-403-YW | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Yellow |
| 100-404    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 6m - Orange   |
| 100-412    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Orange  |
| 100-413    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 20m - Orange  |
| 100-414    | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Grey     |

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|         |  |
|---------|--|
| 100-415 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.5m - White  |
| 100-416 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - White    |
| 100-417 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - White    |
| 100-418 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - White    |
| 100-419 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - White    |
| 100-420 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - White    |
| 100-421 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - White   |
| 100-422 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Red      |
| 100-423 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Blue     |
| 100-424 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Green    |
| 100-425 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 7m - Yellow   |
| 100-426 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Orange   |
| 100-427 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Orange   |
| 100-428 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Orange   |
| 100-429 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Orange   |
| 100-431 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 15m - Orange  |
| 100-499 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 8m - Orange   |
| 100-550 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Grey   |
| 100-551 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Red    |
| 100-552 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Blue   |
| 100-553 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Black  |
| 100-554 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Green  |
| 100-555 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Yellow |
| 100-556 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - White  |
| 100-557 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Violet |

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|         |  |
|---------|--|
| 100-558 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Orange |
| 100-559 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1m - Pink     |
| 100-560 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 2m - Pink     |
| 100-561 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 3m - Pink     |
| 100-562 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 5m - Pink     |
| 100-563 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 10m - Pink    |
| 100-623 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.75m - Grey  |
| 100-690 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 1.5m - Blue   |
| 100-691 | Excel Category 6 Patch Lead U/UTP Unshielded LS0H Blade Booted 0.3m - Green  |

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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