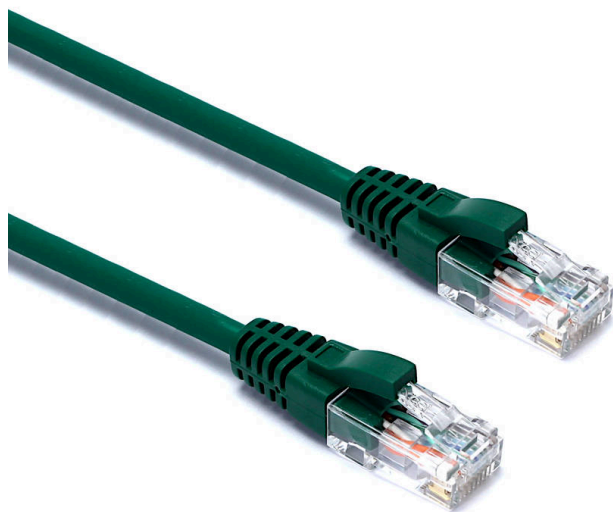


# Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Green

Item Code: 100-341

**excel**  
without compromise.



✕ Cat6 compliant

✕ Backward compatible

✕ Independently verified

✕ Choice of colours and lengths

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

✕ LSOH 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                         | 10 m       |
| Type of connector connection 1 | RJ45 8(8)  |
| Type of connector connection 2 | RJ45 8(8)  |
| Outer sheath colour            | Green      |
| Strain relief boot             | Moulded-on |
| Lockable                       | no         |
| Strain relief boot colour      | Green      |
| Flame retardant version        | yes        |
| Halogen free                   | yes        |
| Cable construction             | 1x4        |

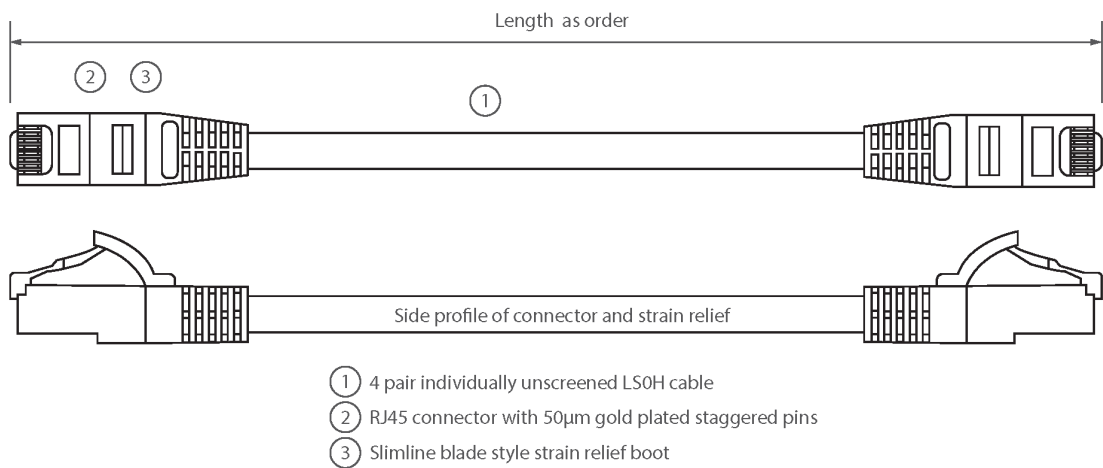
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|                |     |
|----------------|-----|
| AWG-size       | 24  |
| Pin assignment | 1:1 |

## Product drawing



## Standards

| Applicable standard            | Detail   |
|--------------------------------|--|
| ISO/IEC 11801-1:2017           | Information technology - Generic cabling for customer premises: Part 1 General Requirements  |
| EN 50173-1:2018                | 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                                     |
| 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   |

# Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Green

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WFD

Compliant to Waste Framework Directive

SCIP

Compliant - Does Not Contain Substances of Concern in Products

## Part Number Table

| Part Number  | Description  |
|--------------|--|
| 100-310      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Grey               |
| 100-311      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Grey               |
| 100-312      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Grey               |
| 100-314      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Grey               |
| 100-315      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Red                |
| 100-316      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Red                |
| 100-317      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Red                |
| 100-317 B-RD | Excel Category 6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m - Bright Red |
| 100-318      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Grey               |
| 100-319      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Red                |
| 100-320      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Green              |
| 100-321      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Green              |
| 100-322      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Green              |
| 100-323      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Red                |
| 100-324      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Green              |
| 100-325      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Blue               |
| 100-326      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Blue               |
| 100-326-B-BU | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Blue               |
| 100-327      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Blue               |
| 100-328      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Green              |
| 100-329      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Blue               |
| 100-330      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Yellow             |
| 100-331      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Yellow             |
| 100-331-B-YW | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Yellow             |
| 100-332      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Yellow             |

# Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Green

Item Code: 100-341



|              |   |
|--------------|---|
| 100-333      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Yellow  |
| 100-333-B-YW | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Yellow  |
| 100-334      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Blue    |
| 100-335      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Grey   |
| 100-336      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Grey   |
| 100-337      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Grey   |
| 100-338      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Red    |
| 100-339      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Red    |
| 100-340      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Red    |
| 100-341      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Green  |
| 100-342      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Green  |
| 100-343      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Green  |
| 100-344      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Blue   |
| 100-345      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Blue   |
| 100-346      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Blue   |
| 100-347      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Yellow |
| 100-348      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Yellow |
| 100-349      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Yellow |
| 100-350      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Black   |
| 100-351      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Yellow  |
| 100-352      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Grey    |
| 100-353      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Red     |
| 100-354      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Green   |
| 100-355      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Blue    |
| 100-356      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Yellow  |
| 100-357      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4m Grey    |
| 100-358      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4m Red     |
| 100-359      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4m Green   |
| 100-360      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Black   |
| 100-364      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4m Blue    |
| 100-365      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 4m Yellow  |
| 100-371      | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Black   |

# Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Green

Item Code: 100-341



|            |  |
|------------|--|
| 100-373    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Black    |
| 100-387    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Violet   |
| 100-388    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Violet   |
| 100-389    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Violet   |
| 100-390    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Violet  |
| 100-391    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Violet  |
| 100-392    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Violet   |
| 100-393    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Violet  |
| 100-395    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5m Grey   |
| 100-400    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Black    |
| 100-401    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Black   |
| 100-402    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Orange   |
| 100-403    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Grey   |
| 100-403-BK | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Black  |
| 100-403-BU | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Blue   |
| 100-403-GN | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Green  |
| 100-403-OR | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Orange |
| 100-403-PK | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Pink   |
| 100-403-RD | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Red    |
| 100-403-VT | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Violet |
| 100-403-WT | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m White  |
| 100-403-YW | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Yellow |
| 100-404    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 6m Orange   |
| 100-412    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Orange  |
| 100-413    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 20m Orange  |
| 100-414    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Grey     |
| 100-415    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.5m White  |
| 100-416    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m White    |
| 100-417    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m White    |
| 100-418    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m White    |
| 100-419    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m White    |
| 100-420    | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m White    |

# Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Green

Item Code: 100-341



|         |  |
|---------|--|
| 100-421 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m White       |
| 100-422 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Red          |
| 100-423 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Blue         |
| 100-424 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Green        |
| 100-425 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 7m Yellow       |
| 100-426 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Orange       |
| 100-427 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Orange       |
| 100-428 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Orange       |
| 100-429 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Orange       |
| 100-431 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 15m Orange      |
| 100-499 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 8m Orange       |
| 100-550 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Grey       |
| 100-551 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Red        |
| 100-552 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Blue       |
| 100-553 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Black      |
| 100-554 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Green      |
| 100-555 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Yellow     |
| 100-556 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m White      |
| 100-557 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Violet     |
| 100-558 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Orange     |
| 100-559 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1m Pink         |
| 100-560 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2m Pink         |
| 100-561 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3m Pink         |
| 100-562 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5m Pink         |
| 100-563 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10m Pink        |
| 100-623 | Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 0.75m Grey      |
| 100-690 | Excel Cat6 Mini Patch Lead U/UTP Unshielded LSOH Blade Booted 1.5m Blue  |
| 100-691 | Excel Cat6 Mini Patch Lead U/UTP Unshielded LSOH Blade Booted 0.3m Green |

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