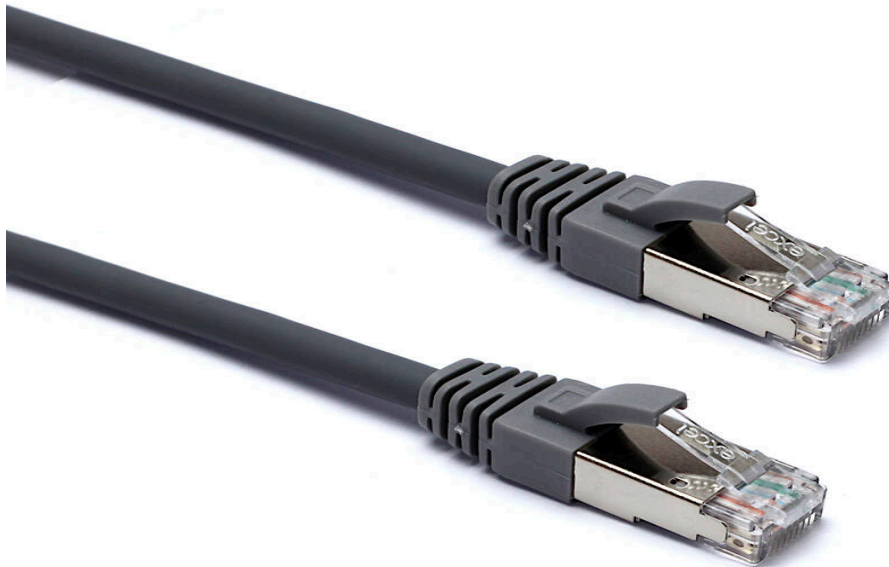


# Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 10 m Grey

Part Code: 105-007

sales@excel-networking.com  
excel-networking.com

CIBSE TM65 Embodied Carbon: 2.037 kg CO2e



## Main Features

- / Category 6
- / Backward compatible
- / Blade style "slimline" moulded strain relief boot with clip protector
- / Foil tape screen
- / T568B wiring
- / LSOH outer sheath

## 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 |
|---------|--------|
|---------|--------|

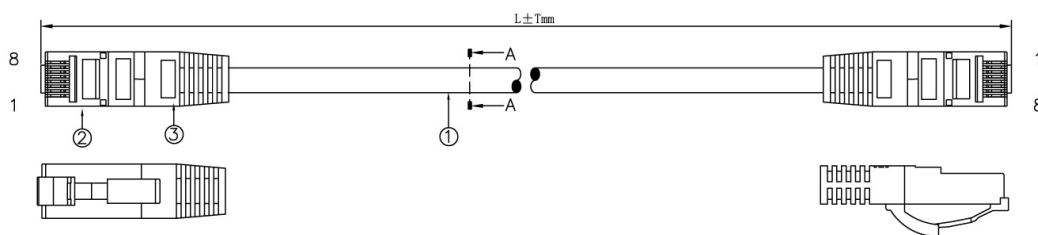
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|                                |            |
|--------------------------------|------------|
| Cable type                     | F/UTP      |
| Category                       | 6          |
| Length                         | 10 m       |
| Type of connector connection 1 | RJ45 8(8)  |
| Type of connector connection 2 | RJ45 8(8)  |
| Outer sheath colour            | Grey       |
| Strain relief boot             | Moulded-on |
| Lockable                       | no         |
| Strain relief boot colour      | Grey       |
| Cable construction             | 1x4        |
| AWG-size                       | 26         |
| Pin assignment                 | 1:1        |

## Product drawing



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## 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   |
| 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. |

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## Part Code Table

| Part Code | Description   |
|-----------|---|
| 105-001   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 0.3 m Grey (10-Pack) |
| 105-002   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 0.5 m Grey           |
| 105-003   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 1 m Grey             |
| 105-004   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 2 m Grey             |
| 105-005   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 3 m Grey             |
| 105-006   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 5 m Grey             |
| 105-007   | Excel Cat6 Patch Lead F/UTP Shielded LSOH Blade Booted 10 m Grey            |