## Excel Cat6 Antibacterial Patch Lead U/UTP LSOH 1 m White

Item Code: 103-001





#### **Product Overview**

Excel Cat6 U/UTP Antibacterial patch leads are manufactured and tested to ISO 22196:2011, ISO 11801, EN 50173 & TIA/EIA 568 requirements for patch cord assemblies and provide optimum performance levels for structured cabling installations.

X LS0H outer sheath

The antibacterial properties of these cords is ideal for use in high traffic or medical facilities and healthcare.

### **Product Specifications**

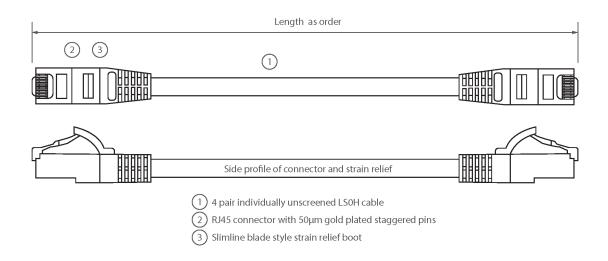
Feature	Values
Cable type	U/UTP
Category	6
Length	1 m
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Outer sheath colour	White
Strain relief boot	Moulded-on
Lockable	no
Strain relief boot colour	White
Cable construction	1x4
AWG-size	24
Pin assignment	1:1

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## **Product drawing**



### **Standards**

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Applicable standard	Detail
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
ISO 22196:2011	Measurement of antibacterial activity on plastics and other non-porous surfaces
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 61034-2:2005+A1:2013	Measurement of smoke density of cables burning under defined conditions – Part 2: Test procedure and requirements
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)

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POPs (EU) No 2019/1021 EU Regulation for the restriction of Persistent Organic Pollutants.

### **Part Number Table**

Part Number	Description
103-000-10	Excel Cat6 Antibacterial Patch Lead U/UTP LSOH 0.5 m White (10-Pack)
103-001	Excel Cat6 Antibacterial Patch Lead U/UTP LSOH 1 m White
103-002	Excel Cat6 Antibacterial Patch Lead U/UTP LSOH 2 m White
103-003	Excel Cat6 Antibacterial Patch Lead U/UTP LSOH 3 m White
103-005	Excel Cat6 Antibacterial Patch Lead U/UTP LSOH 5 m White

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

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.