## Excel Cat6A Antibacterial Patch Lead F/FTP LSOH 1 m White

Item Code: 103-101





X Cat6A
X Antibacterial
X Backward compatible
X T568B wiring
X Blade style "slimline" moulded strain relief boot with clip protector

#### **Product Overview**

Excel Cat6A F/FTP 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.

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

### **Product Specifications**

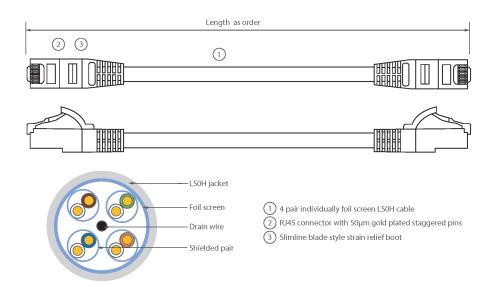
Feature	Values
Cable type	F/FTP
Category	6A (IEC)
Length	1 m
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Outer sheath colour	White
Strain relief boot	Moulded-on
Lockable	no
Strain relief boot colour	White
Cable construction	1x4
AWG-size	26
Pin assignment	1:1

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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
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

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SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

### **Part Number Table**

Part Number	Description
103-100-10	Excel Cat6A Antibacterial Patch Lead F/FTP LSOH 0.5 m White (10-Pack)
103-101	Excel Cat6A Antibacterial Patch Lead F/FTP LSOH 1 m White
103-102	Excel Cat6A Antibacterial Patch Lead F/FTP LSOH 2 m White
103-103	Excel Cat6A Antibacterial Patch Lead F/FTP LSOH 3 m White
103-105	Excel Cat6A Antibacterial Patch Lead F/FTP 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

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