Item Code: 100-224-10











Product Overview

- CIBSE TM65 Embodied Carbon: 1.706 kg CO2e

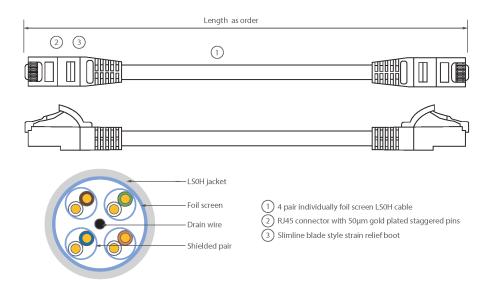
Product Specifications

- outer openituations	
Feature	Values
Cable type	F/FTP
Category	6A (IEC)
Length	0.5 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
Flame retardant version	yes
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
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-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).

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

Part Number Table

Part Number	Description
100-176-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Grey (10-Pack)
100-220-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Blue (10-Pack)
100-221-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Red (10-Pack)
100-222-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Yellow (10-Pack)
100-223-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Green (10-Pack)
100-224-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m White (10-Pack)
100-225-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Black (10-Pack)
100-226-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Pink (10-Pack)
100-227-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Orange (10-Pack)
100-228-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.5 m Violet (10-Pack)
101-130-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Grey (10-Pack)
101-131-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Blue (10-Pack)
101-132-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Red (10-Pack)
101-133-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Yellow (10-Pack)
101-134-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Green (10-Pack)

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101-135-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m White (10-Pack)
101-136-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Black (10-Pack)
101-137-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Pink (10-Pack)
101-138-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Orange (10-Pack)
101-139-10	Excel Cat6A Patch Lead F/FTP Shielded LSOH Blade Booted 0.3 m Violet (10-Pack)

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.