

Excel Cat6A External Outdoor Patch Lead S/FTP Shielded PE Blade Booted 0.5 m Black

Item Code: 106-980



- Water proof and UV resistant PE sheath
- Suitable for 10 Gigabit 10GBase-T applications
- Supports PoE++ applications
- Individual foil screen and overall braid
- Suitable for screened or unscreened installations
- Outer jacket material LLDPE
- CIBSE TM65 Embodied Carbon: 0.259 kg CO2e

Product Overview

Excel Cat6A external outdoor patch leads S/FTP offer a rugged, waterproof UV resistant shielded patch lead for outdoor use with our external grade bulk cable and IP68 coupler solutions. Designed to the current ISO and EIA/TIA standards for Class EA/Augmented Category 6A performance these products are intended to deliver reliable, high network performance including support of 10GBase-T, 10 Gigabit Ethernet and PoE++.

Each Excel Category 6A patch leads consists of 4 twisted pairs of 26AWG stranded copper wires, an aluminium/polyester foil tape provides an individual screen for each pair suitable in screened or unscreened installations. These pairs are then cabled together, with different lay lengths to ensure optimum performance and completed with an overall foil wrap and braid.

Staggered pin RJ45 screened plugs, terminate the cable, and each lead is fitted with colour coded slimline moulded boots with small new design plug unique to excel making them a great patch chord for use in outdoor patching to CCTV camera or access points.

Product Specifications

Feature	Values
Cable type	S/FTP
Category	6A (IEC)
Length	0.5 m
Type of connector connection 1	RJ45 8(8)

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Type of connector connection 2	RJ45 8(8)
Outer sheath colour	Black
Strain relief boot	Moulded-on
Lockable	no
Strain relief boot colour	Black
Flame retardant version	no
Cable construction	1x4
AWG-size	26
Pin assignment	1:1

Part Number Table

Part Number	Description
106-980	Excel Cat6A External Outdoor Patch Lead S/FTP Shielded PE Blade Booted 0.5 m Black
106-981	Excel Cat6A External Outdoor Patch Lead S/FTP Shielded PE Blade Booted 1 m Black
106-982	Excel Cat6A External Outdoor Patch Lead S/FTP Shielded PE Blade Booted 2 m Black

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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