

# Category 6A Patch Lead F/FTP Screened LSOH Blade Booted 0.5m Grey

100-176



## Features

- Specified to 500MHz
- Suitable for 10 Gigabit, 10GBase-T, Ethernet application
- Individual foil screen over each pair
- Blade style moulded strain relief boot with clip protector
- Choice of length and Colour
- LSOH outer sheath

## Product Overview

Excel Category 6A (Augmented Category 6) patch leads take the performance capabilities of copper infrastructure to new levels. 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 emerging applications such as 10GBase-T, 10 Gigabit Ethernet.

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. These pairs are then cabled together, with different lay lengths to ensure optimum performance. Staggered pin RJ45 Screened plugs, terminate the cable, and each lead is fitted with colour coded slimline moulded boots, suitable for use in high density router or switch blades.

| Features                           |            |
|------------------------------------|------------|
| 1: Category                        | 6A (IEC)   |
| 2: Cable type                      | F/FTP      |
| 3: Strain relief boot              | Moulded-on |
| 4: Strain relief boot colour       | Grey       |
| 5: Outer sheath colour             | Grey       |
| 6: Length                          | 0.5 m      |
| 7: Flame retardant version         | yes        |
| 8: Halogen free                    | yes        |
| 9: Type of connector connection 1  | RJ45 8(8)  |
| 10: Type of connector connection 2 | RJ45 8(8)  |
| 11: AWG-size                       | 26         |
| 12: Pin assignment                 | 1:1        |

#### Features

|                        |     |
|------------------------|-----|
| 13: Lockable           | no  |
| 14: Cable construction | 1x4 |

Nedre Eikervei 65 Tlf: 32 86 10 50  
Postboks 1 - 3001 Drammen Faks: 32 83 38 30

