## FEATURES

- Different lengths of Ethernet cable
- Variety of different colours _ Blue, Yellow, Green, Red, Black, Grey, White
- Moulded kink offers protection and flexibility
- High speed of data transmission
- Low Smoke Zero Halogen

# RS PRO Black Cat6a Cable S/FTP Male RJ45/Male RJ45, 2m LSZH

RS Stock No.: 0778495



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

Patchcord Ethernet CAT.6A S/FTP AWG26 LSZH Black 2 m
These RS PRO patch are Ethernet patch cables manufactured using Category 6a cables, commonly referred to as Cat6a Cable. They are electrical cables often used for Ethernet to link computers to a network hub, router or Ethernet switch.

## General Specifications

| | |
|---|---|
| **Conductor Strand Type** | Stranded bare copper conductor |
| **Terminated/Unterminated** | Terminated |
| **Connector Type** | Male RJ45/ Male RJ45 |
| **Connector B** | Plug |
| **Connector A** | Plug |
| **Shield Type** | S/FTP |
| **Outer Sheath Material** | LSZH |
| **Sheath Colour** | Black |
| **Application** | To link computers to a network hub, router or Ethernet switch. |

## Mechanical Specifications

| | |
|---|---|
| **Length** | 2m |
| **American Wire Gauge** | 26 |

## Approvals

| | |
|---|---|
| **Compliance/Certifications** | ISO/IEC 11801-1:2017 (Ed. 1.0)/ISO/IEC 11801-2:2017 (Ed. 1.0)<br>EN 50173-1:2018/EN 50173-2:2018<br>TIA-568.2-E:2024<br>IEC 61935-2:2022 (Ed. 4.0) (transmission requirements) |
| **Standards Met** | EIA/TIA 568, RoHS Compliant |