



# RJ45 Male with IP68 Shroud to RJ45 Cat6 FTP Outdoor UV / Direct Burial Patch Cable - Black

CAT6SOIP1-xxBK - Specifications

## Description

This Cat6 FTP outdoor UV direct burial Ethernet cable consists of RJ45 male with IP68 rated shroud on one end and a RJ45 male on the other. It is typically used outdoors either above or below ground as premise wiring to connect network devices and intended to mate with our IP68 rated couplers for a weather tight seal.

## Physical Characteristics

|                    |                                  |
|--------------------|----------------------------------|
| Color              | Black                            |
| Connector Plating  | Gold Plated 50 Micron            |
| Conductor Material | 100% Bare Copper                 |
| Cable Diameter     | 8.00mm                           |
| Wire Gauge         | 23AWG Solid                      |
| Shielding          | FTP (100% Aluminium Foil Shield) |
| Pairs              | 4                                |
| Temperature Rating | -40°C to +75°C                   |
| Strain Relief      | Tab Style Strain Relief Boot     |
| Jacket Rating      | Direct Burial / UV               |
| Jacket Material    | LLDPE                            |
| UV                 | Yes                              |

## Connectors

|             |                     |
|-------------|---------------------|
| Connector A | RJ45 Long Body Male |
| Connector B | RJ45 Long Body Male |

## Environmental

|      |     |
|------|-----|
| RoHS | Yes |
|------|-----|

## Packaging Information

|                  |   |
|------------------|---|
| Package Quantity | 1 |
|------------------|---|

## Warranty Information

|          |                  |
|----------|------------------|
| Warranty | Limited Lifetime |
|----------|------------------|

