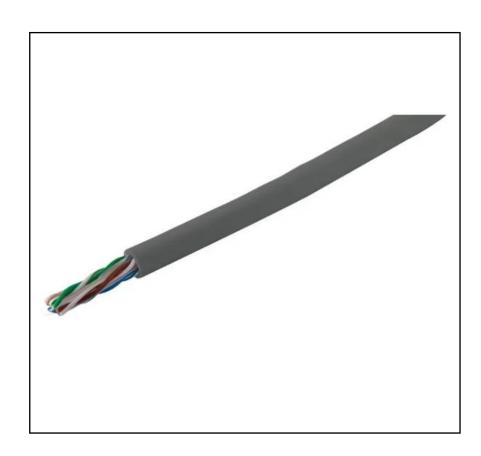


# **FEATURES**

- Different coloured cable sheaths, ideal for identification purposes
- Ethernet cable supplied in a useful pull box
- 4 twisted pairs of 8 solid conductors
- High speed and performance of data transmission
- Cat6 cables are backward compatible, they interact with older data and systems
- Reduced crosstalk and noise levels

# RS PRO Grey Cat6 Cable U/UTP PVC Unterminated/Unterminated, 305m

RS Stock No.: 916-4087



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**

Category 6 or Cat6 cable for short is the 6th generation of twisted pair Ethernet cabling that is widely used in both business and home network installations. It is commonly known as a network cable, LAN or Ethernet cable. It consists of 4 twisted pairs of sheathed copper wire cable, able to support a high data transfer.

### **General Specifications**

Terminated/Unterminated	Unterminated
Connector Type	Unterminated, Unterminated
Shield Type	U/FTP
Outer Sheath Material	PVC
Sheath Colour	Grey
Application	To link computers to a network hub, router or Ethernet switch

# **Mechanical Specifications**

Length	305
Outer Diameter	6.3mm
Core Strands	8/0.57

# **Approvals**

Compliance/Certifications	2011/65/EU and 2015/863
Standards Met	ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007