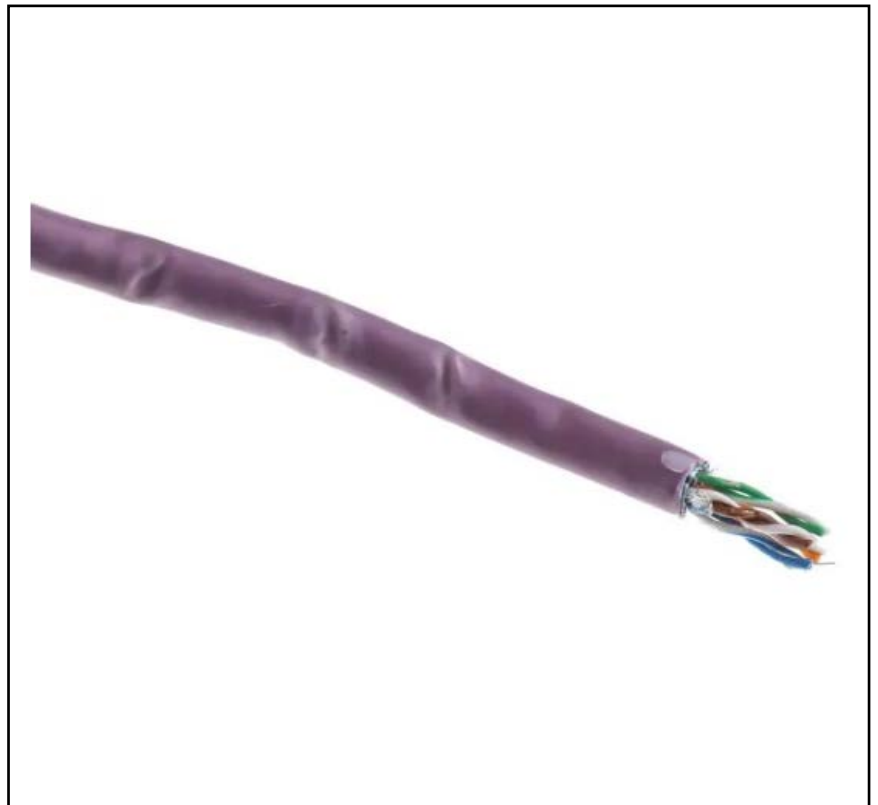


## FEATURES

- Designed to deliver robust performance
- Ensure optimum bandwidth
- Supports horizontal networking applications up to 100m

# RS PRO Purple PVC Cat5e Cable F/UTP, 305m Unterminated/Unterminated

RS Stock No.: 557-228



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

RS Pro Category 5e cables have been designed to deliver excellent performance in high speed network applications. This Cat5e cable exceeds the minimum specified performance and prevents crosstalk helping to keep data safe.

## General Specifications

|                                |  |
|--------------------------------|--|
| <b>Number of Strands</b>       | 1  |
| <b>Conductor Strand Type</b>   | Solid  |
| <b>Terminated/Unterminated</b> | Unterminated   |
| <b>Connector Type</b>          | Unterminated/ Unterminated   |
| <b>Shield Type</b>             | F/UTP  |
| <b>Outer Sheath Material</b>   | PVC  |
| <b>Sheath Colour</b>           | Purple   |
| <b>Fire Behaviour</b>          | Low Smoke Zero Halogen (LSZH)  |
| <b>Application</b>             | Supports backbone and horizontal networking applications over distances up to 100 metres |

## Mechanical Specifications

|                             |                    |
|-----------------------------|--------------------|
| <b>Length</b>               | 305m               |
| <b>Outer Diameter</b>       | 5mm                |
| <b>American Wire Gauge</b>  | 24                 |
| <b>Cross Sectional Area</b> | 0.2mm <sup>2</sup> |
| <b>Size of Strands</b>      | 24 AWG.            |
| <b>Core Strands</b>         | 1/24mm             |

## Approvals

|                                  |   |
|----------------------------------|---|
| <b>Compliance/Certifications</b> | 2011/65/EU and 2015/863                                   |
| <b>Standards Met</b>             | ANSI/EIA/TIA 568B.2:2002, ISO/IEC 11801:2002, RoHS, REACH |

