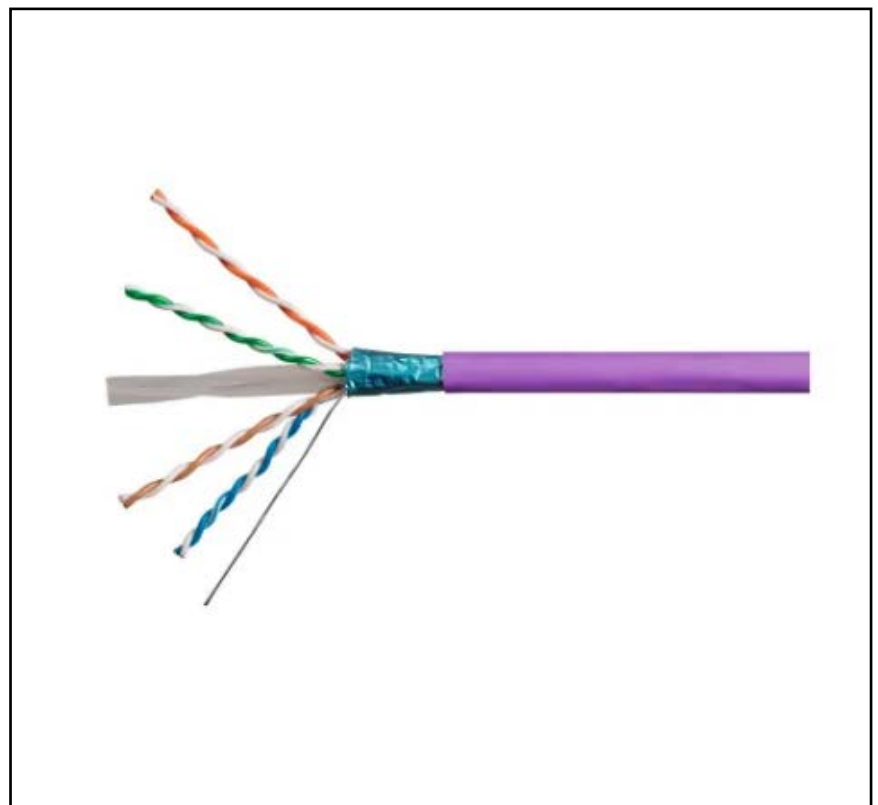


FEATURES

- Designed to deliver robust performance
- Ensure optimum bandwidth
- Supports horizontal networking applications up to 100m
- Printed metre marks
- PVC, LSZH and PE options
- 24 AWG conductor – solid bare copper

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

RS Stock No.: 556-869



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

| | |
|--------------------------------|--|
| Terminated/Unterminated | Unterminated |
| Connector Type | Unterminated/ Unterminated |
| Shield Type | F/UTP |
| Outer Sheath Material | PVC |
| Sheath Colour | Purple |
| Conductor Material | Bare Copper |
| Insulator Material | HDPE |
| Fire Behaviour | Low Smoke Zero Halogen (LSZH) |
| Application | Supports backbone and horizontal networking applications over distances up to 100 metres, 10 Base T (IEEE 802.3) Token ring (IEEE 805.5) 100 Base T (IEEE 802.3U) ATM 155 100 VG any LAN (IEEE 802.12) |

Mechanical Specifications

| | |
|----------------------------|----------------|
| Length | 305m |
| Outer Diameter | 5mm |
| Insulator Diameter | 1.03mm +/-0.03 |
| American Wire Gauge | 24 |
| Core Strands | 1/24mm |

Approvals

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

