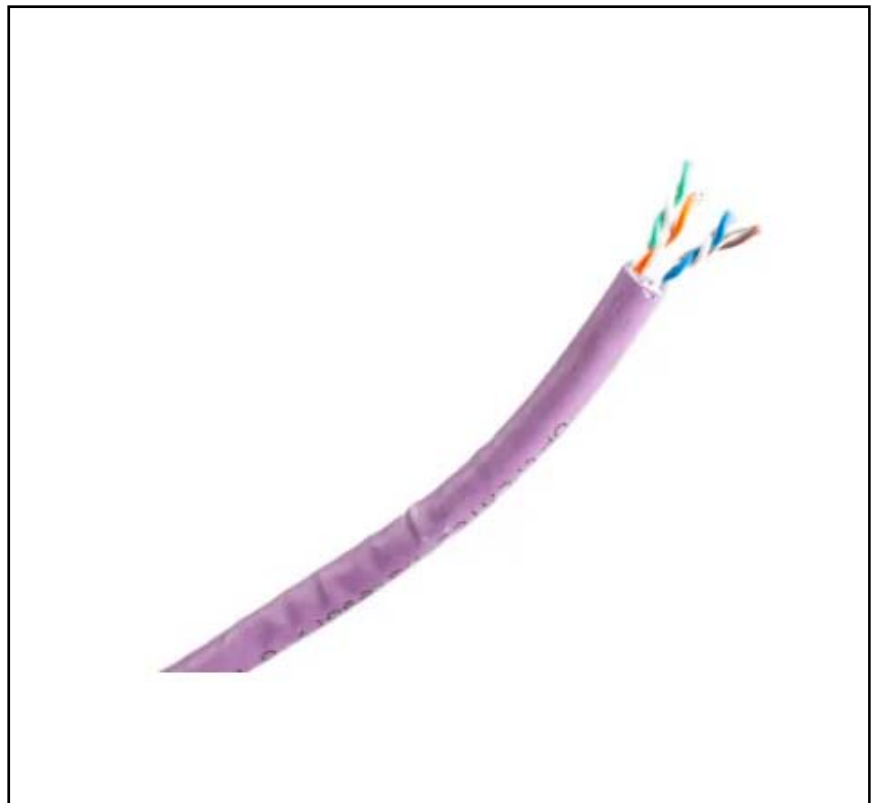


## FEATURES

- Purple in colour
- Foil cable shielding with unshielded twisted pairs (F/UTP) network cable
- 305 meters in length
- Low Smoke Zero Halogen sheathed data cable
- 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 Purple Cat6 Cable F/UTP LSZH Unterminated/Unterminated Low Smoke Zero Halogen (LSZH), 305m

RS Stock No.: 559-875



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

From the trusted brand RS PRO, comes a range of high-quality unterminated Cat6 cables. These enhanced and high-performance, Cat6 cables are a fantastic solution for carrying signals in structured computer networking systems for both business and home network installations. These Cat 6 cables are backwards compatible with Cat3, and Cat5/ Cat5e.

## General Specifications

<b>Terminated/Unterminated</b>	Unterminated
<b>Connector Type</b>	Unterminated / Unterminated
<b>Shield Type</b>	F/UTP
<b>Outer Sheath Material</b>	LSZH
<b>Sheath Colour</b>	Purple
<b>Fire Behaviour</b>	Low Smoke Zero Halogen (LSZH)
<b>Application</b>	Cat6 type cables have primary application use for both home and office computer networks

## Mechanical Specifications

<b>Length</b>	305m
<b>Outer Diameter</b>	7.4mm
<b>Insulator Diameter</b>	7.4 +/- 0.05mm
<b>American Wire Gauge</b>	23
<b>Core Strands</b>	1/23

## Approvals

<b>Compliance/Certifications</b>	ETL/UL approved
<b>Standards Met</b>	Category 6, ANSI/EIA/TIA 568B.2 : 2002 ,ISO/IEC 11801 : 2002

