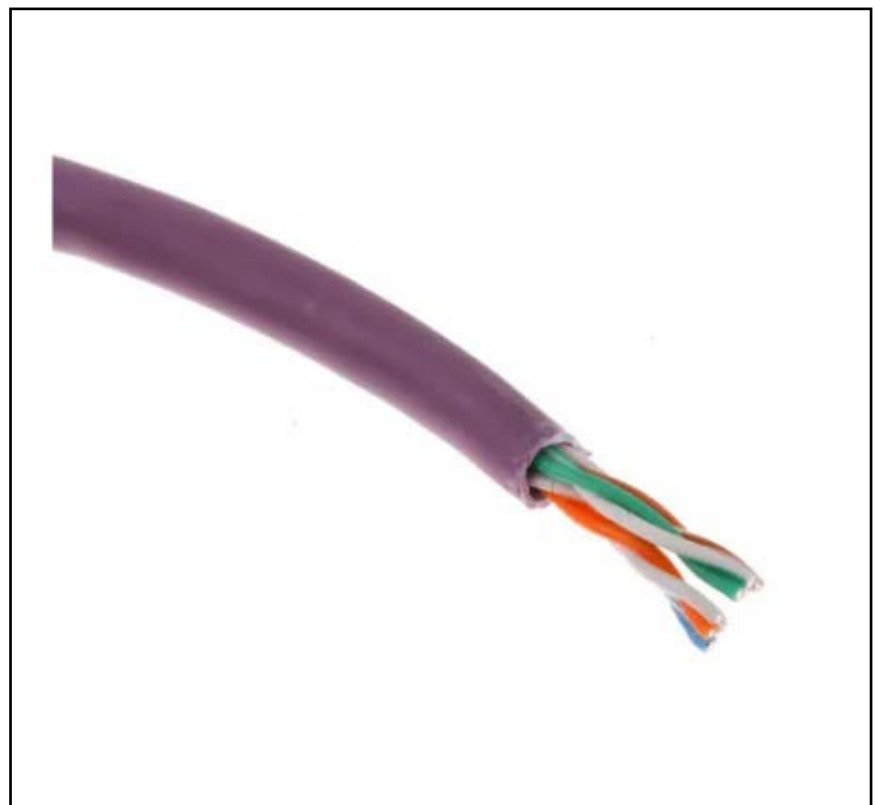


FEATURES

- Designed to deliver robust performance
- Ensure optimum
- Bandwidth
 - Supports horizontal networking applications up to 100m
- Printed metre marks
- Supplied in 305m box

RS PRO Purple LSZH Cat5e Cable U/UTP, 305m Underterminated/Underterminated

RS Stock No.: 557-193



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

Number of Strands	1
Conductor Strand Type	Solid
Terminated/Unterminated	Unterminated
Connector Type	Unterminated/ Unterminated
Shield Type	U/UTP
Outer Sheath Material	LSZH
Sheath Colour	Purple
Conductor Material	Bare Copper
Insulator Material	Polyolefin
Fire Behaviour	Low Smoke Zero Halogen (LSZH)
Application	Supports backbone and horizontal networking applications over distances up to 100 metres.

Mechanical Specifications

Length	305m
Outer Diameter	5mm
Sheath Thickness	0.5mm
Insulator Diameter	0.88mm +/-0.02
American Wire Gauge	24
Cross Sectional Area	0.2mm ²
Size of Strands	24 AWG
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

