

## Features

- Conforms to ANSI/TIA-568.2-D & ISO/IEC 11801-1
- HDPE Insulation
- Backwards Compatible to CAT 3 & CAT 5
- U/UTP
- Operation Temp -20c - 60c
- Conductor DC Resistance  $\leq 87.6 \Omega$  /1000m

## RS PRO Ethernet Cable

RS Stock No.: 0199202



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

High-performance model with advanced VLZ features for audiophiles. The RS Pro Unterminated Cat6 type cables have primary application use for both home and office computer networks. This cable is compliance with CE, UKCA, RoHS, and REACH standards. It offers an IP67 rating, ensuring excellent protection from water and dust ingress. This cable features 8 core strands with LSZH fire behaviour, making it suitable for environments where low smoke emissions are critical. With stranded conductor strands and a 24 AWG, it combines safety and reliability in its design.

## General Specification

<b>LAN Category</b>	Cat5e
<b>Length</b>	305m
<b>Terminated/Unterminated</b>	Unterminated
<b>Shield Type</b>	None
<b>Shielded/Unshielded</b>	Unshielded
<b>Coding</b>	T568B
<b>Sheath Colour</b>	Violet
<b>Outer Sheath Material</b>	LSZH
<b>IP Rating</b>	IP67
<b>Core Strands</b>	8
<b>Fire Behaviour</b>	LSZH
<b>Voltage Rating</b>	300V
<b>Conductor Strand Type</b>	Stranded
<b>American Wire Gauge</b>	24AWG

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<b>Cable Shape</b>	Round
<b>Number of Strands</b>	8
<b>Outer Diameter (mm)</b>	5.65mm
<b>Cross Sectional Area (mm)</b>	0.2112mm
<b>Current Rating (A)</b>	3.5A
<b>Applications</b>	Cat6 type cables have primary application use for both home and office computer networks