

FEATURES

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

RS PRO Grey PVC Cat5e Cable U/UTP, 305m Unterminated/Unterminated

RS Stock No.: 557-464



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	Stranded
Terminated/Unterminated	Unterminated
Connector Type	Unterminated/ Unterminated
Shield Type	U/UTP
Outer Sheath Material	PVC
Sheath Colour	Grey
Conductor Material	Copper
Insulator Material	PE
Application	Supports backbone and horizontal networking applications over distances up to 100 metres

Electrical Specifications

Capacitance	≤1600 pF/km
Attenuation	≥40 dB



Mechanical Specifications

Length	305m
Outer Diameter	5mm
American Wire Gauge	24
Cross Sectional Area	0.2mm ²
Size of Strands	24AWG
Core Strands	1/24

Approvals

Compliance/Certifications	2011/65/EU and 2015/863
Standards Met	ANSI/TIA 568-C.2, EN 50173, IEC 61156-5, EN 50288-3-1, ISO/IEC 11801 2nd Edition, RoHS Compliant

