Cat5e UTP Grey PVC Cable

PRODUCT OVERVIEW

Solid conductor 4 pair Cat5e U/UTP (Unscreened/Unscreened twisted Pairs) cable with PVC Grey outer sheath.

Each cable consists of 8 colour coded high density polyethylene insulated conductors. These are twisted together to form 4 pairs with varying lay lengths. These pairs, together with a strong nylon rip cord are jacketed in PVC material.

ADIC5UTPPVCGRY305

FEATURES

Cat5e 4 pair UTP solid cable with 8 colour coded high density polyethylene insulated conductors

Bare copper conductors

305 metres in an easy to pull box

Grey RAL 7004

Reaction for Fire Rating - Eca (CPR Rating)

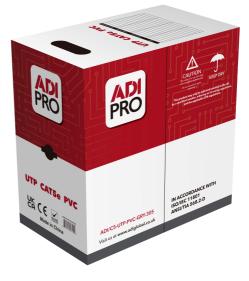
Rip cord for ease of stripping outer sheath

Manufactured and tested to ISO/IEC 11801, ANSI/TIA 568-C.2, CE2014/30/EU, LVD, 2014/35/EU,RoHS2 2011/65/EU standards.

Sequential reverse metre markings (305-0)

24 American Wire Gauge (AWG)

Supports Gigabit Ethernet

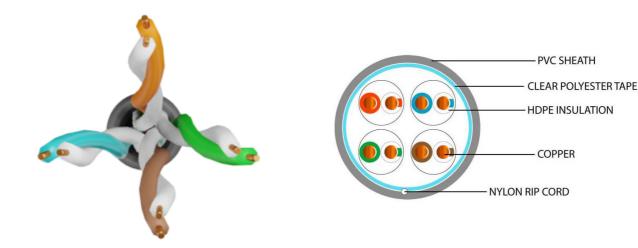


For more information contact your ADI sales person

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CROSS-SECTION DIAGRAM



PRODUCT SPECIFICATIONS

Conductor: Bare Copper

Conductor Size: AWG 24

Overall Cable Diameter (mm): 4.80

Impedance (1-100Mhz): $100\Omega \pm 15\Omega$

Insulation: HDPE

Insulation Thickness (mm): 0.18

Insulation Diameter (mm): 0.88 ± 0.08

Insulation Colour(s): Blue/White/Blue; Orange/White/Orange; Green/White/Green ;Brown/White/Brown

Nylon Rip-Cord: White 210D

Jacket: PVC

Jacket Thickness (mm): 0.49

Rated Temperature : -20°C to 80°C

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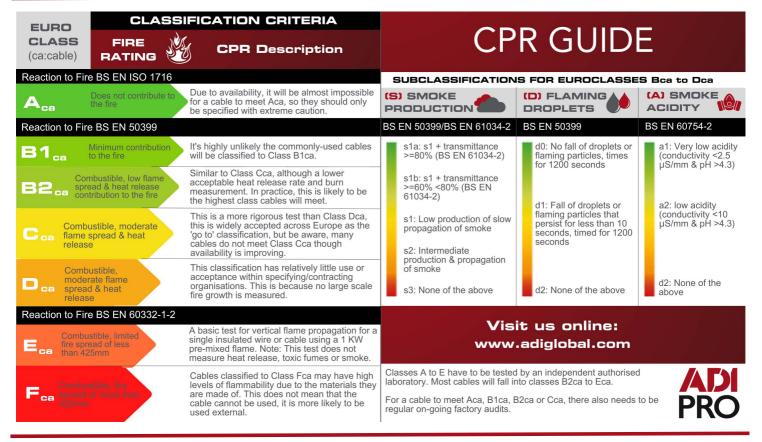
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CONSTRUCTION PRODUCT REGULATIONS (CPR)



This product is rated CPR Euroclass Eca for its reaction to fire

This product should only be installed, by a qualified installer, adhering to local wiring regulations relevant to the application. It is the responsibility of the installer to ensure that the CPR Class installed meets the requirements for the application in their country.



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