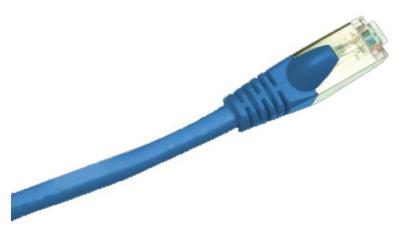


Datasheet

ENGLISH

Cat 6 Unscreened PVC Patch Cords

RS Stock number 557-098



Description:

Category 6 unscreened patch cord range exceeds the transmission line performance requirements of IEC and TIA for CLASS E/Category 6 systems. The patch cords are designed for mechanical and electrical reliability, using quality materials and processes, to provide a patch cord solution which delivers a consistent high level of systems performance whilst incorporating design features that allow a "one style fits all" cord application. The low profile moulded boot and snag free latching allows the cords to be deployed within even the most densely populated network installations deploying the latest blade server technology. Each Category 6 patch cords are manufactured and tested in accordance with IEC 61935-2 and comply with the requirements of ISO/IEC 11801 (2nd Edition): 2010 and supports all applications designed for CLASS E/Category 6 applications such as ATM 1200, 1000BASE-T (Gigabit Ethernet) and 1G FCBASE-T.

Applications

Class E/category 6 standards compliant

Standards Compliance

• REACH/SvHC compliant regulation (EC) No.1907/2006

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



Specifications:

ENGLISH

CONSTRUCTION

Conductors AWG 26

Size mm 7/0.20 +/- 0.008

Material Bare copper

Insulators Diameter mm 0.98+/-0.05

Material Polyolefin

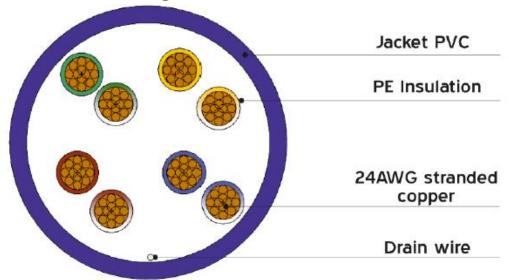
Jacket External O.D. 6.0 +/- 0.20

Thickness mm 0.5 Material PVC

Features:

- Electrically compliant beyond 250MHz
- PVC sheathed cable
- Low profile moulded strain relief boot for use with blade servers
- Integral anti-snag latch as standard
- 8 standard colours
- 7 standard lengths (1m, 2m, 3m, 5m, 10m, 15m, & 20m)
- Other lengths and colours available upon request*
- Individually bagged with traceability information
- REACH / SVHC compliant regulation (EC) No. 1907/2006

Technical Drawing:



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