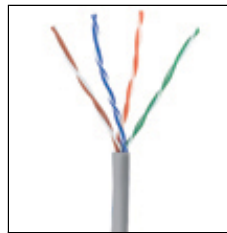


Products

PowerCat 4 Pair PVC Cable, Grey, 305m Box



Part No: 39-A0360

Region: Africa, Eastern Europe, Middle East, Northern Europe, Southern Europe, W

Molex Premise Networks PowerCat (C5E) 4 Pair UTP cable, has been designed to s
This cable is part of the PowerCat System range of products, that have been designe
crosstalk measurement and testing. We recommend that the full range of PowerCat
cabling performance, providing extended frequency response and enhanced bandwidth

Features & Benefits

- Enhanced performance 4 pair PVC Cable
- Category 5E Compliant
- Colour coded pairs for ease of termination
- 305m easy spool box

Technical Info

Mechanical Characteristics

Conductor Size : 24 AWG Soft Plain Copper
Primary Insulation : Solid Polyethylene
Nominal O.D.: 0.51mm

Sheath : PVC
Minimal Wall: ± 0.03 mm
Nominal O.D.: 5mm
NVP: 68%

Applicable Standards: EN 50173 2nd Edition, ISO/IEC 11801 2nd Edition, EIA/TIA 56

D.C. Resistance: 9.8 Ω /km maximum

@ 16MHz: 8.2
@ 100MHz: 22

PS NEXT
@ 1MHz: 62.3
@ 16MHz: 44.4
@ 100MHz: 32.3

ELFEXT
@ 1MHz: 63.8
@ 16MHz: 39.7
@ 100MHz: 23.8

PS ELFEXT
@ 1MHz: 60.8
@ 16MHz: 36.7
@ 100MHz: 20.8

Return Loss
@ 1MHz: 20
@ 16MHz: 25
@ 100MHz: 20.1

PSACR
@ 1MHz: 60
@ 16MHz: 36
@ 100MHz: 10

Propagation Delay: 513ns

Skew: 35ns

Performance

Ordering Info

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