

LANmark-6 UniBoot Patch Cords

LANmark-6 Patch Cord Cat 6 Unscreened PVC 2m Grey

Nexans ref.: N116.P2A020DK

- Complies fully with Category 6 standards
- Uses Nexans cable technology
- Fully matched with other components for maximum performance
- PVC Grey jacket
- Retrofit Latch Protector available in 8 colours for colour coding

Description

Application

LANmark-6 Patch Cords can be used to deliver a full end-to-end Class E solution.

They provide improved data throughput and allow for the inclusion of a cross-connect or Consolidation Points for maximum system flexibility. They will also maximise the lifetime and long term performance of the system by minimising the risk of wear & tear damage which can be caused by using non-matched cords.

LANmark-6 Cords feature a slim over-moulded boot which is kept inside the RJ45 boundaries to enable High Density Patching with 48 cords in 1 height unit. They also come with a Retrofit Latch Protector, which can be used for colour coding of different services.

Guarantees

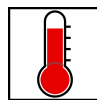
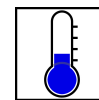
When installed in combination with other LANmark-6 components, a 25 years channel warranty can be obtained, covering full Cat 6/Class E compliance.

Installation

- Small cross section allows neat installation and simplifies the creation of bundles in cabinets.
- A Low Smoke Zero Halogen - Flame Retardant jacket is standard. Also available in PVC.
- 1, 2, 3 and 5m are standard lengths; other lengths are available on demand.
- Default Plug configuration is a black boot with a preinstalled black latch protector; other combinations available on request.

**LANmark-6**

Standards

International EN 50173 Ed.1; ISO/
IEC 11801:2002/Amd 2:2010/
Cor 1:2010**National** TIA/EIA-568-B.3Fire retardant
IEC 60332 Part 1Maximum operating temperature
70 °CMinimum operating temperature
0 °C

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Characteristics

Construction characteristics	
Colour	Grey
Screen	No
Outer sheath	PVC
Dimensional characteristics	
Nominal outer diameter	6.0 mm
Number of pairs	4
Electrical characteristics	
Maximal operating frequency	250 MHz
Characteristic impedance	100 Ohm
Usage characteristics	
Range	LANmark-6
Component function	Patchcord
Category	Cat. 6
Fire retardant	IEC 60332 Part 1
Field of application	Indoor
Length	2 m
Mechanical durability/matings	750
Maximum operating temperature	70 °C
Minimum operating temperature	0 °C
Packaging	Box of 50 items