

# LANmark-5 UniBoot Patch Cords

LANmark-5 Patch Cord Cat 5e Unscreened LSZH 1m Orange

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Nexans ref.: N115.P1A010OU

- Complies fully with Category 5 standards
- Uses Nexans cable technology
- Fully matched with other components for maximum performance
- LSZH Flame retardant jacket or PVC
- Retrofit Latch Protector available in 8 colours for colour coding

## BESCHRIJVING

### Application

This full Category 5e patch cord maximises the full performance of the channel and will exceed the requirements of the ISO/IEC 4-connector model, when used as part of a LANmark-5 cabling Class D solution. This provides improved data throughput and allows for the inclusion of a Cross-Connect or Consolidation Points for maximum system flexibility.

Screened and unscreened versions available.

LANmark-5 Patch Cords feature a slim over-moulded boot for mechanical protection, which is kept inside the RJ45 boundaries to enable high density patching with 48 cords in 1 height unit. A 'Retrofittable' Latch Protector is available as accessory, which can be used for colour coding of different services.

### Guarantees

- When used with the LANmark-5 system, Cat 5e/Class D channel performance complies with the channel limits of TIA/EIA-568B and ISO/IEC 11801: 2002 and a 25 years channel warranty can be obtained.
- Reliable connections.

### Usage

- Small cross section allows neat installation and simplifies the creation of bundles in cabinets.
- Low Smoke Halogen Free - Flame Retardant and PVC jackets are standard.
- 1, 2, 3, 5, 10 and 20m are standard lengths available from stock; other lengths are available on demand.
- Orange for LSZH and Dark Grey for PVC are standard colours; other colours (Red, Blue, Yellow and Green) are available on request (in PVC only).
- Rugged construction.
- High connector retention force due to moulded connectors.
- External strain relief.
- Self-latching, high reliability RJ45 (ISO 8877) connectors.



# LANmark-5

## NORMEN

Internationaal ISO/IEC 11801

Nationaal TIA/EIA-568-B.2

Alle tekeningen, ontwerpen, specificaties, schema's en bijzonderheden m.b.t. gewichten, groottes en afmetingen in de technische of commerciële documentatie van Nexans zijn enkel ter indicatie. Ze zijn derhalve niet bindend voor Nexans en ze dienen niet als een offerte namens Nexans te worden beschouwd.

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## KARAKTERISTIEKEN

### Constructiekenmerken

Buitenmantel	LSZH
Kleur	Oranje
Afscherming	neen

### Maatvoeringskenmerken

Nominale buitendiameter	5,5 mm
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### Elektrische kenmerken

Karakteristieke impedantie	100 Ohm
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### Gebruikskarakteristieken

Categorie	Cat. 5e
Bereik	LANmark-5
Mechanische levensduur bij plaatsing	750
Lengte	1 m
Functie van component	Patchcord
Verpakking	Box of 50 items