

LANmark-OF Patch Cords

Descrição

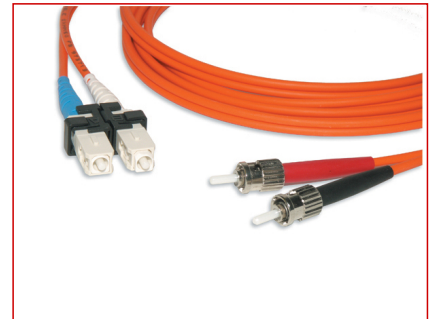
Application

Nexans **LANmark-OF** optical fibre patchcords have been designed for applications where a high level of optical features is required.

- Suitable for use in cabinets to connect patch panels/active equipments to active equipments.
- Suitable for use in the work area to connect the work station to the wall outlet (Fibre To The Desk).

Applications support :

- Fast Ethernet 100 base FX
- 1Gbase SX
- 1Gbase LX
- 10Gbase SR
- 10Gbase LW
- 10Gbase LX4
- 10Gbase LR
- 10Gbase LRM
- Fibre Channel Serial 1G
- Fibre Channel Serial 2G
- Fibre Channel Serial 4G
- Fibre Channel Serial 10G



LANmark-OF

Especificação

Internacional ISO/IEC 11801

Performance

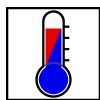
Nexans **LANmark-OF** patchcords are available in all standardised optical fibre classes, multimode and single mode. The MM62.5 version is designed for use in an OM1 compliant system, the MM50 version for OM2 systems and the MM50 OM3 version for OM3 systems. The singlemode version is OS2 compliant. The multimode versions can be used in laser optimised systems using the **LANmark-OF xt** cables.

Design

Nexans **LANmark-OF** patchcords designed according the "Cross-Over" wiring principle to improve field installation (A1-B2, B1-A2).

Guarantees

Nexans **LANmark-OF** patchcords are guaranteed to support LED based applications as well as Laser based applications. They are covered by Nexans warranty as described in the General Terms and Conditions.



Temperatura de operação (mín .. máx)
-10 .. 50 °C



Retardância à chama
IEC 60332-3 Cat.C



Raio mínimo de curvatura
40 mm

LANmark-OF Patch Cords

Características

Características construtivas	
Blindagem	Aramid yarn
Material da capa externa	LSZH-FR
Características mecânicas	
Força de empuxo máxima por linha	0,2 kN
Resistência a esmagamento (IEC 794-1-E3)	250 N/cm
Características de utilização	
Temperatura de operação (mín .. máx)	-10 .. 50 °C
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Optical Performance Patch Cords

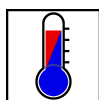
Fibre type	Connector	Polishing	Insertion loss max.	Return loss min.
Multimode	ST-SC-LC	PC	0,3 dB	> 30 dB
Multimode	MT-RJ	PC	0,3 dB	NA
Singlemode	ST-SC-LC	PC	0.3 dB	> 40 dB
Singlemode	SC-LC	APC	0,3 dB	> 55 dB
Singlemode	MT-RJ	NA	NA	NA

Lista de Produtos

☎=Fabricar para pedido, 📦=Fabricar para estoque

Ref. Nexans Brasil	Nome	Lance nominal (m)	Tipo de fibra óptica	Tipo do conector
📦 N123.2LLO2	LANmark-OF Patch cord Multimode 50/125 2LC - 2LC LSZH Orange 2m	2	OM2 50/125 Extended Distance	LC
📦 N123.2LLO5	LANmark-OF Patch cord Multimode 50/125 2LC - 2LC LSZH Orange 5m	5	OM2 50/125 Extended Distance	LC
📦 N123.2CLO2	LANmark-OF Patch cord Multimode 50/125 2LC - 2SC LSZH Orange 2m	2	OM2 50/125 Extended Distance	SC-LC
📦 N123.2CLO5	LANmark-OF Patch cord Multimode 50/125 2LC - 2SC LSZH Orange 5m	5	OM2 50/125 Extended Distance	SC-LC
📦 N123.2LTO2	LANmark-OF Patch cord Multimode 50/125 2LC - 2ST LSZH Orange 2m	2	OM2 50/125 Extended Distance	LC
📦 N123.2LTO5	LANmark-OF Patch cord Multimode 50/125 2LC - 2ST LSZH Orange 5m	5	OM2 50/125 Extended Distance	LC
📦 N123.2CCO2	LANmark-OF Patch cord Multimode 50/125 2SC - 2SC LSZH Orange 2m	2	OM2 50/125 Extended Distance	SC

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Temperatura de operação (mín .. máx)
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




Retardância à chama
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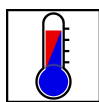


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 N123.2CCO5	LANmark-OF Patch cord Multimode 50/125 2SC - 2SC LSZH Orange 5m	5	OM2 50/125 Extended Distance	SC
 N123.2CTO2	LANmark-OF Patch cord Multimode 50/125 2SC - 2ST LSZH Orange 2m	2	OM2 50/125 Extended Distance	SC
 N123.2CTO5	LANmark-OF Patch cord Multimode 50/125 2SC - 2ST LSZH Orange 5m	5	OM2 50/125 Extended Distance	SC
 N123.2TTO2	LANmark-OF Patch cord Multimode 50/125 2ST - 2ST LSZH Orange 2m	2	OM2 50/125 Extended Distance	ST
 N123.2TTO5	LANmark-OF Patch cord Multimode 50/125 2ST - 2ST LSZH Orange 5m	5	OM2 50/125 Extended Distance	ST
 N123.2MLO2	LANmark-OF Patch cord Multimode 50/125 MT-RJ - 2LC LSZH Orange 2m	2	OM2 50/125 Extended Distance	MT-RJ
 N123.2MLO5	LANmark-OF Patch cord Multimode 50/125 MT-RJ - 2LC LSZH Orange 5m	5	OM2 50/125 Extended Distance	MT-RJ
 N123.2MCO2	LANmark-OF Patch cord Multimode 50/125 MT-RJ - 2SC LSZH Orange 2m	2	OM2 50/125 Extended Distance	MT-RJ
 N123.2MCO5	LANmark-OF Patch cord Multimode 50/125 MT-RJ - 2SC LSZH Orange 5m	5	OM2 50/125 Extended Distance	MT-RJ
 N123.2MTO2	LANmark-OF Patch cord Multimode 50/125 MT-RJ - 2ST LSZH Orange 2m	2	OM2 50/125 Extended Distance	MT-RJ
 N123.2MTO5	LANmark-OF Patch cord Multimode 50/125 MT-RJ - 2ST LSZH Orange 5m	5	OM2 50/125 Extended Distance	MT-RJ
 N123.2MMO2	LANmark-OF Patch cord Multimode 50/125 MT-RJ - MT-RJ LSZH Orange 2m	2	OM2 50/125 Extended Distance	MT-RJ
 N123.2MMO5	LANmark-OF Patch cord Multimode 50/125 MT-RJ - MT-RJ LSZH Orange 5m	5	OM2 50/125 Extended Distance	MT-RJ
 N123.5LLO2	LANmark-OF Patch cord Multimode 50/125 OM3 2LC - 2LC LSZH Orange 2m	2	OM3 50/125 Extended Distance	LC
 N123.5LLO5	LANmark-OF Patch cord Multimode 50/125 OM3 2LC - 2LC LSZH Orange 5m	5	OM3 50/125 Extended Distance	LC
 N123.5CLO2	LANmark-OF Patch cord Multimode 50/125 OM3 2LC - 2SC LSZH Orange 2m	2	OM3 50/125 Extended Distance	SC-LC
 N123.5CLO5	LANmark-OF Patch cord Multimode 50/125 OM3 2LC - 2SC LSZH Orange 5m	5	OM3 50/125 Extended Distance	SC-LC
 N123.5LTO2	LANmark-OF Patch cord Multimode 50/125 OM3 2LC - 2ST LSZH Orange 2m	2	OM3 50/125 Extended Distance	LC
 N123.5LTO5	LANmark-OF Patch cord Multimode 50/125 OM3 2LC - 2ST LSZH Orange 5m	5	OM3 50/125 Extended Distance	LC
 N123.5CCO2	LANmark-OF Patch cord Multimode 50/125 OM3 2SC - 2SC LSZH Orange 2m	2	OM3 50/125 Extended Distance	SC
 N123.5CCO5	LANmark-OF Patch cord Multimode 50/125 OM3 2SC - 2SC LSZH Orange 5m	5	OM3 50/125 Extended Distance	SC

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Temperatura de operação (mín .. máx)
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




Retardância à chama
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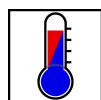


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 N123.5CTO2	LANmark-OF Patch cord Multimode 50/125 OM3 2SC - 2ST LSZH Orange 2m	2	OM3 50/125 Extended Distance	SC
 N123.5CTO5	LANmark-OF Patch cord Multimode 50/125 OM3 2SC - 2ST LSZH Orange 5m	5	OM3 50/125 Extended Distance	SC
 N123.5TTO2	LANmark-OF Patch cord Multimode 50/125 OM3 2ST - 2ST LSZH Orange 2m	2	OM3 50/125 Extended Distance	ST
 N123.5TTO5	LANmark-OF Patch cord Multimode 50/125 OM3 2ST - 2ST LSZH Orange 5m	5	OM3 50/125 Extended Distance	ST
 N123.5MLO2	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - 2LC LSZH Orange 2m	2	OM3 50/125 Extended Distance	MT-RJ
 N123.5MLO5	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - 2LC LSZH Orange 5m	5	OM3 50/125 Extended Distance	MT-RJ
 N123.5MCO2	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - 2SC LSZH Orange 2m	2	OM3 50/125 Extended Distance	MT-RJ
 N123.5MCO5	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - 2SC LSZH Orange 5m	5	OM3 50/125 Extended Distance	MT-RJ
 N123.5MTO2	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - 2ST LSZH Orange 2m	2	OM3 50/125 Extended Distance	MT-RJ
 N123.5MTO5	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - 2ST LSZH Orange 5m	5	OM3 50/125 Extended Distance	MT-RJ
 N123.5MMO2	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - MT-RJ LSZH Orange 2m	2	OM3 50/125 Extended Distance	MT-RJ
 N123.5MMO5	LANmark-OF Patch cord Multimode 50/125 OM3 MT-RJ - MT-RJ LSZH Orange 5m	5	OM3 50/125 Extended Distance	MT-RJ
 N123.0LLO2	LANmark-OF Patch cord Multimode 62,5/125 2LC - 2LC LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	LC
 N123.0LLO5	LANmark-OF Patch cord Multimode 62,5/125 2LC - 2LC LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	LC
 N123.0CLO2	LANmark-OF Patch cord Multimode 62,5/125 2LC - 2SC LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	SC-LC
 N123.0CLO5	LANmark-OF Patch cord Multimode 62,5/125 2LC - 2SC LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	SC-LC
 N123.0LTO2	LANmark-OF Patch cord Multimode 62,5/125 2LC - 2ST LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	LC
 N123.0LTO5	LANmark-OF Patch cord Multimode 62,5/125 2LC - 2ST LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	LC
 N123.0CCO2	LANmark-OF Patch cord Multimode 62,5/125 2SC - 2SC LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	SC
 N123.0CCO5	LANmark-OF Patch cord Multimode 62,5/125 2SC - 2SC LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	SC
 N123.0CTO2	LANmark-OF Patch cord Multimode 62,5/125 2SC - 2ST LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	SC

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Temperatura de operação (mín .. máx)
-10 .. 50 °C





















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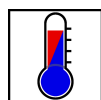


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 N123.0TTO2	LANmark-OF Patch cord Multimode 62,5/125 2ST - 2ST LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	ST
 N123.0TTO5	LANmark-OF Patch cord Multimode 62,5/125 2ST - 2ST LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	ST
 N123.0MLO2	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - 2LC LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MLO5	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - 2LC LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MCO2	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - 2SC LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MCO5	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - 2SC LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MTO2	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - 2ST LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MTO5	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - 2ST LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MMO2	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - MT-RJ LSZH Orange 2m	2	OM1 62.5/125 Extended Distance	MT-RJ
 N123.0MMO5	LANmark-OF Patch cord Multimode 62,5/125 MT-RJ - MT-RJ LSZH Orange 5m	5	OM1 62.5/125 Extended Distance	MT-RJ
 N123.4LLY2	LANmark-OF Patch cord Singlemode OS2 2LC - 2LC LSZH Yellow 2m	2	SM (G.652D)	LC
 N123.4LLY5	LANmark-OF Patch cord Singlemode OS2 2LC - 2LC LSZH Yellow 5m	5	SM (G.652D)	LC
 N123.4CLY2	LANmark-OF Patch cord Singlemode OS2 2LC - 2SC LSZH Yellow 2m	2	SM (G.652D)	SC-LC
 N123.4CLY5	LANmark-OF Patch cord Singlemode OS2 2LC - 2SC LSZH Yellow 5m	5	SM (G.652D)	SC-LC
 N123.4LTY2	LANmark-OF Patch cord Singlemode OS2 2LC - 2ST LSZH Yellow 2m	2	SM (G.652D)	LC
 N123.4LTY5	LANmark-OF Patch cord Singlemode OS2 2LC - 2ST LSZH Yellow 5m	5	SM (G.652D)	LC
 N123.4CCY2	LANmark-OF Patch cord Singlemode OS2 2SC - 2SC LSZH Yellow 2m	2	SM (G.652D)	SC
 N123.4CCY5	LANmark-OF Patch cord Singlemode OS2 2SC - 2SC LSZH Yellow 5m	5	SM (G.652D)	SC
 N123.4CTY2	LANmark-OF Patch cord Singlemode OS2 2SC - 2ST LSZH Yellow 2m	2	SM (G.652D)	SC
 N123.4CTY5	LANmark-OF Patch cord Singlemode OS2 2SC - 2ST LSZH Yellow 5m	5	SM (G.652D)	SC

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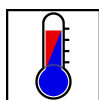


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☒ N123.4TTY5	LANmark-OF Patch cord Singlemode OS2 2ST - 2ST LSZH Yellow 5m	5	SM (G.652D)	ST
☎ N123.7LLO2	LANmark-OF Patchcord Multimode 50/125 OM4 2LC - 2LC LSZH Orange 2m	2	OM4 50/125	LC

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