

# LANmark-OF 室内紧缓冲层光缆 OFNP 2-48C - APAC Region

室内紧缓冲层标准型光缆

适用于室内敷设

采用芳纶纤维丝，更方便敷设

适用于直接端接和熔接

光纤芯数最多可至48芯，各种光纤种类可供选择

单模OS2 G.657.A1，OM3，OM4光缆均采用抗弯曲光纤

产品描述

产品应用

耐克森LANmark-OF 室内紧套缓冲层光缆使用多根900 um紧缓冲层光纤作为传输介质。

900 um护套为光纤提供了额外的保护并且给端接到配线架提供了帮助。这种容易开剥的

紧缓冲层设计，可以很容易的开剥到10cm以上。

耐克森LANmark-OF 室内紧套缓冲层光缆适用于厌氧或热熔连接器，而且还可以端接到

熔接尾纤。

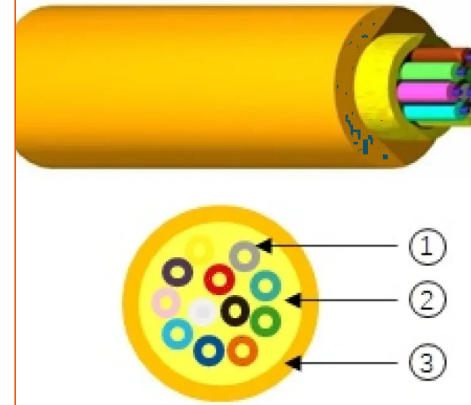
光缆采用了干性结构，适用于水平或垂直安装。满

足室内防火需求，可以在管道中敷设。

产品结构

结构示意图:

1. 光纤 (900 um)
2. 芳纶加强型材料填充
3. PVC OFNP护套材料



## STANDARDS

ANSI/TIA-568-C.3

IEC 60793-2-10

ISO/IEC 11801

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## CHARACTERISTICS

### 结构特性

颜色	黄
光纤类型	SM (G657.A1)

### 尺寸特性

外径	4.9 mm
重量	25 g
光纤数	6

### 机械特性

抗冲击性能(IEC 60794-1-E4)	100次冲击/ N.M
耐压(IEC 60794-1-E3)	1000 N/100mm
最大拉力(IEC 60794-1-2-E1)	460 N

### 使用特性

操作温度, 范围	-20...60 °C
最小弯曲半径 - 动态	98.0 mm
最小弯曲半径 - 静态	49 mm
存储温度范围	-30...70 °C
Installation temperature, range	0...40 °C

## Product list

	Aginode ref.	Country ref.	Name
☎	N17A.022NP	-	LANmark-OF Tight Buffer Indoor 6x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N17A.023NP	-	LANmark-OF Tight Buffer Indoor 8x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N17A.025NP	-	LANmark-OF Tight Buffer Indoor 12x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N17A.031NP	-	LANmark-OF Tight Buffer Indoor 24x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N17A.034NP	-	LANmark-OF Tight Buffer Indoor 36x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N17A.037NP	-	LANmark-OF Tight Buffer Indoor 48x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N175.020NP	-	LANmark-OF Tight Buffer Indoor 2x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N175.034NP	-	LANmark-OF Tight Buffer Indoor 36x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N175.037NP	-	LANmark-OF Tight Buffer Indoor 48x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N177.034NP	-	LANmark-OF Tight Buffer Indoor 36x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N177.037NP	-	LANmark-OF Tight Buffer Indoor 48x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N174.034NP	-	LANmark-OF Tight Buffer Indoor 36x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N174.037NP	-	LANmark-OF Tight Buffer Indoor 48x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N17A.020NP	-	LANmark-OF Tight Buffer Indoor 2x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N17A.021NP	-	LANmark-OF Tight Buffer Indoor 4x Singlemode 9/125 G.657.A1 Plenum, OFNP
☎	N175.021NP	-	LANmark-OF Tight Buffer Indoor 4x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N175.022NP	-	LANmark-OF Tight Buffer Indoor 6x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N175.023NP	-	LANmark-OF Tight Buffer Indoor 8x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N175.025NP	-	LANmark-OF Tight Buffer Indoor 12x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N175.031NP	-	LANmark-OF Tight Buffer Indoor 24x Multimode 50/125 BI OM3 Plenum, OFNP
☎	N177.020NP	-	LANmark-OF Tight Buffer Indoor 2x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N177.021NP	-	LANmark-OF Tight Buffer Indoor 4x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N177.022NP	-	LANmark-OF Tight Buffer Indoor 6x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N177.023NP	-	LANmark-OF Tight Buffer Indoor 8x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N177.025NP	-	LANmark-OF Tight Buffer Indoor 12x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N177.031NP	-	LANmark-OF Tight Buffer Indoor 24x Multimode 50/125 BI OM4 Plenum, OFNP
☎	N174.020NP	-	LANmark-OF Tight Buffer Indoor 2x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N174.021NP	-	LANmark-OF Tight Buffer Indoor 4x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N174.022NP	-	LANmark-OF Tight Buffer Indoor 6x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N174.023NP	-	LANmark-OF Tight Buffer Indoor 8x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N174.025NP	-	LANmark-OF Tight Buffer Indoor 12x Singlemode 9/125 G.652.D Plenum, OFNP
☎	N174.031NP	-	LANmark-OF Tight Buffer Indoor 24x Singlemode 9/125 G.652.D Plenum, OFNP

☎ = Make to order, 🏠 = In Stock

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