



# Compact OTDR Launch Cable, LC/UPC to LC/UPC, OM4



## Product Part Number

N723.0LCLCLC3yx

## Product Description

The Compact OTDR Launch Cable LC/UPC - LC/UPC, OM4, is designed for efficient OTDR testing with high-performance OM4 multimode fiber. This cable provides reliable and accurate test results, eliminating dead zones in fiber networks. Its compact and portable design, along with customizable connectors and built-in magnets, ensures flexibility and ease of use for both field and laboratory testing.

## Product Features

- **Compact & Portable** : Lightweight and easy to carry
- **Connector Flexibility** : Includes two splice positions, making connector types interchangeable (SC, LC, FC, ST, E2000).
- **Magnetic Attachment** : Built-in magnets allow secure fixation on cabinets for ease of use.
- **Fiber Type** : OM4 Multimode, optimized for high-speed data transmission over longer distances.
- **Length Options** : Available in various lengths to suit diverse testing requirements.
- **Durable Construction** : Encased in a rugged, protective spool to withstand harsh testing environments.

## Material Specifications

Fiber Type	Multimode OM4	
Fiber Length	100m, 300mm, 500mm	
Connector Type	LC/UPC to LC/UPC	
Connector Compatibility	SC, LC, FC, ST, E2000	
Input & Output Diameter	2.0mm	
Input & Output Length	1.5m	
Splice Capacity	2 splice positions	
Color of Housing	Grey or Black	
Connector Specification :	Max Insertion Loss	0.15dB
	Return Loss	UPC 55dB
	Apex Offset	0~30μm
	Fiber Height	±50nm
	Radius of Curvature (UPC)	7~25mm

## Environmental Specifications

Operating Temperature Range	- 20°C to 60°C
Storage Temperature Range	-30°C to 70°C

## Ordering Information

N723.0LCLCLC31x	Compact OTDR Launch Cable, LC/UPC - LC/UPC, Multimode OM4, 100m
N723.0LCLCLC33x	Compact OTDR Launch Cable, LC/UPC - LC/UPC, Multimode OM4, 300m
N723.0LCLCLC35x	Compact OTDR Launch Cable, LC/UPC - LC/UPC, Multimode OM4, 500m

x = G (Grey Color Case); B (Black Color Case)



NORTHERN  
LINK

## Compact OTDR Launch Cable, LC/UPC to LC/UPC, OM4

### Shipping Information

Item	Dimension
Product	Width: 100mm Depth : 100mm Height: 90mm