



Compact OTDR Launch Cable, SC/UPC to SC/UPC, OM4



Product Part Number

N723.0LCSCSC3yx

Product Description

The Compact OTDR Launch Cable SC/UPC - SC/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 multiple lengths tailored to specific testing needs.
- Durable Construction : Encased in a rugged, protective spool to withstand harsh testing environments.



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Material Specifications

Fiber Type	Multimode OM4	
Fiber Length	100m, 300mm, 500mm	
Connector Type	SC/UPC to SC/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

N723.0LCSCSC31x	Compact OTDR Launch Cable, SC/UPC - SC/UPC, Multimode OM4, 100m
N723.0LCSCSC33x	Compact OTDR Launch Cable, SC/UPC - SC/UPC, Multimode OM4, 300m
N723.0LCSCSC35x	Compact OTDR Launch Cable, SC/UPC - SC/UPC, Multimode OM4, 500m

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



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Shipping Information

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