



Compact OTDR Launch Cable, SC/UPC to SC/UPC, OM2



Product Part Number

N723.0LCSCSC1yx

Product Description

The Compact OTDR Launch Cable SC/UPC to SC/UPC, OM2 is a high-performance tool engineered to eliminate the dead zone effect during OTDR testing. Designed for multimode fiber applications, it offers enhanced precision and versatility with two splice positions for interchangeable connectors, built-in magnets for cabinet attachment, and a rugged, portable housing to withstand demanding field environments.

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** : OM2 Multimode, suitable for medium-distance fiber optic networks.
- **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 OM2	
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

N723.0LCSCSC11x	Compact OTDR Launch Cable, SC/UPC - SC/UPC, Multimode OM2, 100m
N723.0LCSCSC13x	Compact OTDR Launch Cable, SC/UPC - SC/UPC, Multimode OM2, 300m
N723.0LCSCSC15x	Compact OTDR Launch Cable, SC/UPC - SC/UPC, Multimode OM2, 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
