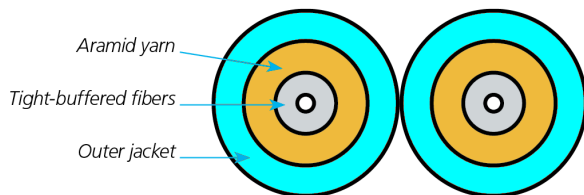


## Product Data Sheet

# OM3 50/125 Multimode Bulk Fiber Optic Cable, Zipcord - 2-mm, OFNP, 2-Fiber, Custom Length



### Optical Specifications

		2-Fiber
Maximum Attenuation (dB/km)	850 nm	3.0
	1300 nm	1.2
	1550 nm	N/A
Overfill Launch Minimum Bandwidth (MHz/km)	850 nm	1500
	1300 nm	500
EMB (MHz/km)		2000
Gigabit Ethernet Minimum Link Distance (meters)	850 nm	1000
	1300 nm	550
10 Gigabit Minimum Link Distance (meters)	850 nm	300
	1300 nm	—

### Ordering Information

Item	Code
OM3 50/125 Multimode Bulk Fiber Optic Cable, Zipcord - 2-mm, OFNP, 2-Fiber, Custom Length	<b>FOBC55-ZPM3-AQ-02F</b>

### Approvals

- Tested to meet or exceed ANSI®/TIA568-B3 and Telcordia® GR-409-CORE.
- Compliant to Directive 2002/95/EC (RoHS).
- IEC® 60793-2-10 Type A1a.2 fiber.
- TIA 492AAAC-B.
- ITU G651.1 Bend Insensitive (10 mm).
- NFPA® 262 Rated (OFNP).

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### Mechanical Specifications

	2-Fiber
Nominal Diameter - Inches (mm)	0.08 x 0.16 (2.0 x 4.0)
Weight - LBS / 1000FT (KG/KM)	7 (10)
Tension LBS (N) - Installation	22 (100)
Tension LBS (N) - Long Term	7 (30)
Bending Radius Inches (CM) - Installation	2.0 (5.0)
Bending Radius Inches (CM) - Long term	1.2 (3.0)
Temperature Range - Operating/Installation	32 to 158° F (0 to 70° C)
Temperature Range - Storage	-40 to +167° F (-40 to +75° C)