

# 6-Strand Breakout Fiber Cables

## 10G OM3 MM or SM, with LC Connectors



### Features and Applications

- Single Mode 9/125um and 10G OM3 Multimode 50/125um fiber options
- Strong 2.0mm Breakout OD, 8.0mm trunk OD for increased durability for indoor/outdoor
- Available in Standard LC connectors
- Ideal for equipment interconnect, telecom network, security connections, high speed data transfer and semi-harsh industrial applications

### Optical Specifications

Fiber Type	Insertion Loss	Return Loss	Fiber Count	Operating Temperature Range
50/125um multimode	≤0.30dB	≥ 50dB	6	-40 ~ 70° C
9/125um single mode	≤0.30dB	≥ 50dB	6	-40 ~ 70° C

- Subject to change with or without notice.

### Mechanical Specifications

Cable Configuration	Fan-out Length	Minimum Bend Radius	Jacket Material
Fan-out inline to Fan-out inline	0.5 meter	10D statis/20D dynamic (mm)	PE

### Ordering Information

End A		End B		Fiber Type				Length (meter)	Pulling Tube
LC	-	LC	-	M= 50 /125um, MM	-	B6	-	001 = 1 meter	Blank = none
				S = 9/125um, SM				015 = 15 meter	PA= on End A
								100 = 100 meter	PB= on End B

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