



**C2G**  
**9.8ft (3m) MTP® Compatible MPO to 6 Duplex Fiber Breakout Cable OM3 riser Rated (TAA Compliant) (OFNR)**  
Part No. CG-31324



This riser rated OM3 laser-optimized multimode (LOMMF) MPO fiber cable is ready for deployment in any multimode 50/125 MTP/MPO network. OM3 is fully backward-compatible with existing OM2 or OM1 systems. This multimode, MPO fiber cable is comprised of 12 fibers or 6 duplex channels within each connector. These high density cables are perfect when you have limited space, making it possible to run a single cable that automatically terminates 12 fibers in one easy plug-in. The fan-out side has 12 LC connectors that are numbered according to the fiber position in the MPO Connector and duplexed together. The push-pull release mechanism for the MPO connector is easy to engage and disengage, its latch design also prevents the plug from snagging when jumper cables are being routed.

## Features & Benefits

Labeled duplex LC connectors correspond with the fiber pinout on the MPO connector (No guide pins)	Riser rated (OFNR) Jacket
3mm diameter at the MPO side to 2mm on the breakout side	MPO fans out to 12 Fibers with LC connectors

## Specifications

### General Info

Product Line	C2G	Color	Aqua
UPC Number	757120313243	Country Of Origin	Hong Kong
Application Sector	Commercial, Industrial	Type	Cable

### Dimensions

Product Length US	9.8 FT	Cable Length	9.8 ft
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### Technical Information

Fiber Optic Cable Type	MPO, MTP, Multimode, OM3	Jacket Material	PVC (Polyvinyl Chloride)
Jacket Application	Riser Rated	Bend Radius	45 mm
Simplex/Duplex	Full-Duplex	Cable Type	Breakout, Fiber Optic
Jacket Rating	FT4 Rated, OFNR Rated	Cable Diameter	3 mm
Adapter Rear	LC Male, LC Male, LC Male, LC Male, LC Male, LC Male	Adapter Front	MPO Male