

## 9.8ft (3m) MTP® Compatible MPO to 4 Duplex Fiber Breakout Cable OM3 riser Rated (OFNR)

Part No. CG-31327



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 8 fibers or 4 duplex channels within each connector (the center 4 fibers are not used). These high density cables are perfect when you have limited space, making it possible to run a single cable that automatically terminates 8 fibers in one easy plug-in. The fan-out side has 8 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 8 Fibers with LC connectors

Specifications			
General Info			
Product Line	C2G	Color	Aqua
UPC Number	757120313274	Country Of Origin	Hong Kong
Application Sector	Commercial, Industrial	Туре	Cable
Dimensions			
Product Length US	9.8 FT	Cable Length	9.8 ft
Technical Information			
Fiber Optic Cable Type	MPO, MTP, Multimode, 0M3	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
Connector 2	LC Male, LC Male, LC Male, LC Male	Connector 1	MP0 Male