## 64624447-48 | 0-048-LD-8M-M12BL/20G/PE/PA



Outdoor Fiber Cable, 48-fiber, singlemode OS2, loose tube, blue

Regional Availability	Australia/New Zealand
Portfolio	CommScope®
Product Type	Fiber OSP cable
Product Series	O-LD
General Specifications	
Cable Type	Loose tube
Subunit Type	Gel-filled
Jacket Color	Blue
Jacket Marking	Meters
Fibers per Subunit, quantity	6
Total Fiber Count	48
Dimensions	
Diameter Over Jacket	8.9 mm   0.35 in
Material Specifications	
Jacket Material	Nylon
Mechanical Specifications	
Flex	25 cycles
Optical Specifications	
Fiber Type	G.652.D   OS2
Optical Specifications, Wavelength Specific	

Standards Compliance

TIA-492CAAB (OS2)

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## **Environmental Specifications**

Operating Temperature

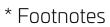
-10 °C to +70 °C (+14 °F to +158 °F)

**Environmental Space** 

Buried

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



**Operating Temperature** Specification applicable to non-terminated bulk fiber cable

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