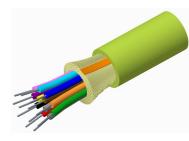
## 760255262 | P-004-DS-5C-MSULM/093



Fiber indoor cable, Plenum Distribution, 4 fiber single-unit, Multimode OM5, Meters jacket marking, Lime green jacket color

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand

Portfolio CommScope®

**Product Type** Fiber indoor cable

**Product Series** P-DS

### General Specifications

Cable TypeDistribution

Construction Type Non-armored

**Subunit Type** Gel-free

Jacket Color Lime green

Jacket Marking Meters

**Total Fiber Count** 4

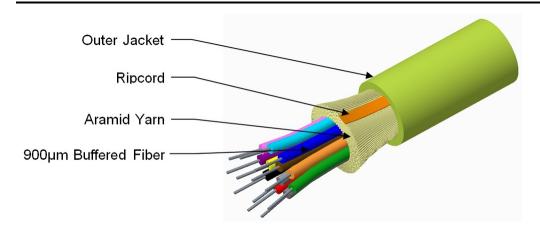
**Dimensions** 

**Diameter Over Jacket** 4 mm | 0.157 in

## Representative Image



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## Mechanical Specifications

Minimum Bend Radius, loaded 80 mm | 3.15 in

Minimum Bend Radius, unloaded 40 mm | 1.575 in

Tensile Load, long term, maximum 198 N | 44.512 lbf

Tensile Load, short term, maximum 660 N | 148.374 lbf

Compression 10 N/mm | 57.101 lb/in

**Compression Test Method** IEC 60794-1-21 E3

**Strain** See long and short term tensile loads

Strain Test Method IEC 60794-1-21 E1

Optical Specifications

**Fiber Type** OM5

Optical Specifications, Wavelength Specific

**Attenuation, maximum** 1.00 dB/km @ 1,300 nm | 3.00 dB/km @ 850 nm

### **Environmental Specifications**

Installation temperature0 °C to +60 °C (-32 °F to +140 °F)Operating Temperature0 °C to +70 °C (+32 °F to +158 °F)Storage Temperature-40 °C to +70 °C (-40 °F to +158 °F)

Environmental Space Plenum

Flame Test Listing NEC OFNP (UL) and c(UL)

Flame Test Method NFPA 262

**COMMSCOPE®** 

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## **Environmental Test Specifications**

**Temperature Cycle Test Method** IEC 60794-1-22 F1

Packaging and Weights

**Cable weight** 15 kg/km | 10.08 lb/kft

## 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



### Included Products

CS-5C-TB-3.0/1.0/093 - OM5 WideBand Multimode Fiber

### \* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

