



Outdoor Fiber Cable, 12-fiber, singlemode OS2, loose tube PE sacrificial sheath, black

Product Classification

Regional Availability	Australia/New Zealand
Portfolio	CommScope®
Product Type	Fiber OSP cable
Product Series	O-N3

General Specifications

Cable Type	Loose tube
Subunit Type	Gel-filled
Jacket Color	Black
Jacket Marking	Meters
Fibers per Subunit, quantity	12
Total Fiber Count	12

Dimensions

Diameter Over Jacket	10.9 mm 0.429 in
-----------------------------	--------------------

Material Specifications

Jacket Material	Nylon PE
------------------------	------------

Mechanical Specifications

Flex	25 cycles
-------------	-----------

Optical Specifications

Fiber Type	OS2
-------------------	-----

Optical Specifications, Wavelength Specific

Standards Compliance	TIA-492CAAB (OS2)
-----------------------------	-------------------

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



* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable