# 64624448-24 | 0-024-N3-8M-M12NS/PE/PA/PE



Outdoor Fibre Cable, 24-fibre, singlemode OS2, loose tube s/sheath, black

#### **Product Classification**

Regional Availability Australia/New Zealand

Portfolio CommScope®

Product Type Fiber OSP cable

**Product Series** O-N3

### General Specifications

Cable TypeLoose tubeSubunit TypeGel-filledJacket ColorBlackJacket MarkingMetersFibers per Subunit, quantity24

Total Fiber Count 24

**Dimensions** 

**Diameter Over Jacket** 10.9 mm | 0.429 in

Material Specifications

Jacket Material Nylon

Mechanical Specifications

Flex 25 cycles

**Optical Specifications** 

Fiber Type OS2

Optical Specifications, Wavelength Specific

Standards Compliance TIA-492CAAB (OS2)

COMMSC PE®

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## **Environmental Specifications**

**Operating Temperature**  $-10 \, ^{\circ}\text{C} \text{ to } +70 \, ^{\circ}\text{C} \text{ (+14 } ^{\circ}\text{F to } +158 \, ^{\circ}\text{F)}$ 

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

