

Outdoor Fiber Cable, 24-fiber, singlemode OS2, loose tube, blue

## Product Classification

|                              |                       |
|------------------------------|-----------------------|
| <b>Portfolio</b>             | NETCONNECT®           |
| <b>Product Type</b>          | Fiber OSP cable       |
| <b>Regional Availability</b> | Australia/New Zealand |

## Optical Specifications, Wavelength Specific

|                             |                   |
|-----------------------------|-------------------|
| <b>Standards Compliance</b> | TIA-492CAAB (OS2) |
|-----------------------------|-------------------|

## General Specifications

|                     |            |
|---------------------|------------|
| <b>Cable Type</b>   | Loose tube |
| <b>Subunit Type</b> | Gel-filled |

## Construction Materials

|                                     |       |
|-------------------------------------|-------|
| <b>Jacket Material</b>              | Nylon |
| <b>Total Fiber Count</b>            | 24    |
| <b>Fiber Type</b>                   | OS2   |
| <b>Fibers per Subunit, quantity</b> | 6     |
| <b>Jacket Color</b>                 | Blue  |

## Dimensions

|                             |                   |
|-----------------------------|-------------------|
| <b>Diameter Over Jacket</b> | 8.90 mm   0.35 in |
|-----------------------------|-------------------|

## Environmental Specifications

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Environmental Space</b>   | Buried                               |
| <b>Operating Temperature</b> | -10 °C to +70 °C (+14 °F to +158 °F) |

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant



\* Footnotes

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