## Product Specifications



## 2-599622-3

Fiber Optic Cable, 4-fiber, OM3, 2000 m, aqua

## **Body Features**

Cable Color Aqua
Cable Construction 1 x 4

Bend Radius (Installation) 130.05 mm | 5.12 in
Bend Radius (Long Term) 80.00 mm | 3.15 in
Tensile Strength (Installation) 1249.95 N | 281.00 lbf
Tensile Strength (Long Term) 650.00 N | 146.13 lbf

Weight (Nominal) 48.0 kg/km

## **Configuration Features**

Number of Fibers 4

#### **Dimensions**

Length 1999.99 m | 6561.66 ft Outside Diameter 6.40 mm | 0.25 in

## **Industry Standards**

Flammability Rating ULSZH (Universal Low Smoke Zero Halogen)

#### **Operation/Application**

Environment Outdoor

#### **Product Availability**

Region Asia | Australia/New Zealand | EMEA

## **Product Type Features**

Product Type Cable
Fiber Type OM3
Armoring None
Cable Type Fiber Optic

Fiber Cable Buffering Loose tube, gel-filled

Fiber Diameter 50/125 µm

System AMP NETCONNECT

#### **Signal Characteristics**

Attenuation, maximum (1300nm) 0.70 dB/km Attenuation, maximum (850nm) 3.50 dB/km

## **Usage Conditions**

Operating Temperature Range -20 - 70 °C | -4 - 158 °F

# Product Specifications



2-599622-3

## **Regulatory Compliance/Certifications**

**Agency** RoHS 2011/65/EU **Classification**Compliant