

**1-1859418-3****Indoor Fiber Optic Cable, 6-fiber, OM3, OFNR, 1000 m**

## Body Features

Cable Color	Aqua
Cable Construction	1 x 6
Bend Radius (Installation)	96.00 mm   3.78 in
Bend Radius (Long Term)	48.00 mm   1.89 in
Tensile Strength (Installation)	660.00 N   148.37 lbf
Tensile Strength (Long Term)	198.00 N   44.51 lbf
Weight (Nominal)	21.0 kg/km

## Configuration Features

Number of Fibers	6
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## Dimensions

Length	1000.00 m   3280.84 ft
Outside Diameter	4.80 mm   0.19 in

## Industry Standards

Flammability Rating	OFNR (Riser) Jacket
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## Operation/Application

Environment	Indoor
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## Product Availability

Region	Asia
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## Product Type Features

Product Type	Cable
Fiber Type	OM3
Armoring	None
Cable Type	Fiber Optic
Fiber Cable Buffering	Tight buffer
Fiber Diameter	50/125 µm
Fiber Specification	TIA/EIA-598
Optical Mode	Multimode
System	AMP NETCONNECT

## Signal Characteristics

1-1859418-3

Attenuation, maximum (1300nm) 1.50 dB/km

## Usage Conditions

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Installation Temperature Range -10 – 60 °C

Operating Temperature Range -20 – 70 °C

Storage Temperature Range -40 – 70 °C

## Regulatory Compliance/Certifications

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### Agency

RoHS 2011/65/EU

### Classification

Compliant