# 760246010 | OCP-EC-02MASEN-XX-(12COL)



# Fiber Optic Pigtail, 12 fibers, Singlemode, LSH/APC to Stub, 0.9 mm diameter, multicolor, 2 m

• Semi-tight cable stripping performance: 2 meter in steps of min. 30cm (in one operation). Applied force to remove each section is 10 N.

### Product Classification

| Regional Availability  | EMEA                       |
|------------------------|----------------------------|
| Product Type           | Fiber pigtail, multi-fiber |
| Product Series         | OCP                        |
| General Specifications |                            |
| Connector A, quantity  | 12                         |
| Color, boot A          | Green                      |
| Color, connector A     | Green                      |
| Interface, Connector A | LSH/APC                    |
| Total Fibers, quantity | 12                         |
| Dimensions             |                            |
| Cord Length            | 2 m   6.562 ft             |
| Diameter Over Jacket   | 0.9 mm   0.035 in          |

### Ordering Tree

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02 2 meters

# 

| Connector/adapter type |                     |            |
|------------------------|---------------------|------------|
| Standard C<br>grade    | Superior B<br>grade | Туре       |
| S1                     | SF                  | SC/UPC     |
| S2                     | SG                  | SC/APC 8°  |
| S3                     | SH                  | SC/APC 9°  |
| L1                     | LF                  | LC/UPC     |
| L2                     | LG                  | LC/APC     |
|                        | EC                  | LSH/APC 8° |

| Cable ty | lbe    |                   | Fiber<br>type |
|----------|--------|-------------------|---------------|
| ASEN     | 900 µm | Semi-tight jacket | A1            |
| HSEN     | 900 µm | Semi-tight jacket | A2            |

 Standard Configuration by default 900µm buffer buffer color : yellow
250 µm color : natural or milky white

## Optical Specifications

| Fiber Mode                           | Singlemode           |
|--------------------------------------|----------------------|
| Fiber Type                           | G.657.A1, TeraSPEED® |
| Insertion Loss, maximum, connector A | 0.25 dB              |
| Return Loss, minimum, connector A    | 60 dB                |

#### **Environmental Specifications**

#### **Environmental Space**

Low Smoke Zero Halogen (LSZH)

### Packaging and Weights

**Packaging quantity** 

1

#### Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Above maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |



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