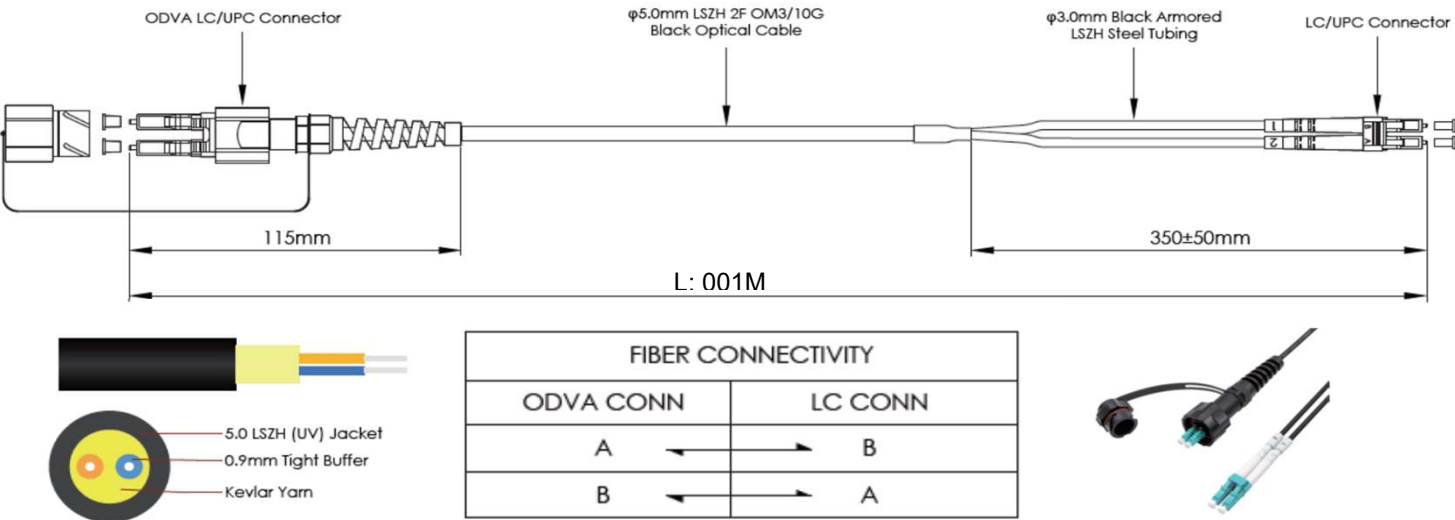


# 6ODD8-001M

MM (Aqua, 10G) ODVA to Duplex LCUPC, OSP Jacket 1 Meter



## Specifications

|                        |                                                            |
|------------------------|------------------------------------------------------------|
| Product Brand          | MEGLADON MANUFACTURING GROUP LTD.                          |
| Application Type       | INDOOR/OUTDOOR, FIBER-TO-THE-ANTENNA (FTTA) CABLE ASSEMBLY |
| Connector Types        | (1) ODVA LC/UPC   (1) Duplex LC/UPC                        |
| Jacketing Material     | 5.0mm LSZH(UV), Black                                      |
| Glass Mode             | OM3-50/125µm                                               |
| Fiber Count            | 2F                                                         |
| Length (Meters   Feet) | 1 Meter                                                    |

|                                |                                             |
|--------------------------------|---------------------------------------------|
| Color, Boot A                  | WHITE                                       |
| Color, Boot B                  | WHITE                                       |
| Color, connector A             | AQUA                                        |
| Color, Connector B             | AQUA                                        |
| Environmental Space            | INDOOR/OUTDOOR, FIBER JUMPER CABLE ASSEMBLY |
| Operation Temperature (deg. C) | -40 °C to 75 °C   -40 °F to 167 °F          |
| Storage Temperature (deg. C)   | -40 °C to 75 °C   -40 °F to 167 °F          |

|                                      |                                     |
|--------------------------------------|-------------------------------------|
| Insertion Loss, typical note         | Insertion loss is measured at 850nm |
| Insertion Loss, maximum, connector A | 0.3 dB                              |
| Insertion Loss, maximum, connector B | 0.3 dB                              |
| Return Loss, minimum, connector A    | 30 dB                               |
| Return Loss, minimum, connector B    | 30 dB                               |

|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| RoHS Compliance | Free of hazardous substances according to RoHS 2011/65/EU |
|-----------------|-----------------------------------------------------------|