

**NMF-PT1M4C0-LCU-xxx-001-2**

Fiber Optic Patch Cord (Pigtail), MM, 50/125, OM4, LC/UPC-Empty

Fiber optic patch cords (pigtails) are designed to connect fiber optic cable to active network switches and patch panels by fusion splicing.

Fiber Optic Pigtails are manufactured with either multimode or single-mode fiber and terminated only on one side by SC, LC, FC, ST connector type and polished UPC or APC in a diameter of 0.9 mm and tight buffered outer jacket. Outer jacket is color coded to differentiate multimode or single-mode.

**Ordering Table**

| P/N                    | Connector type | Polishing | Length, m | Individual packing |            |
|------------------------|----------------|-----------|-----------|--------------------|------------|
|                        |                |           |           | Volume, m3         | Weight, kg |
| NMF-PT1M4C0-LCU-xxx-LC |                | UPC       | 1         | 0.000225           | 0.011      |

**Detailed characteristics**

| <b>Characteristic</b>        | <b>Value</b>  |
|------------------------------|---|
| Outer jacket material        | LSZH  |
| Warranty                     | 1 year  |
| Packaging                    | Plastic bag   |
| Temperature ranges           | Storage from -20 to +65 ° C. Operation -20 to +65 ° C |
| Type of optical fiber        | Multimode 50/125                                      |
| Type of cable                | Patch Cord (Pigtail)                                  |
| Connector type / polishing   | LC/UPC  |
| Class of fiber               | ISO/IEC 11801, OM4                                    |
| Diameter of outer jacket, mm | 0.9   |
| Color of outer jacket        | Magenta   |
| Insertion loss               | ≤ 0.3 dB  |
| Return loss                  | ≥ 50 dB   |