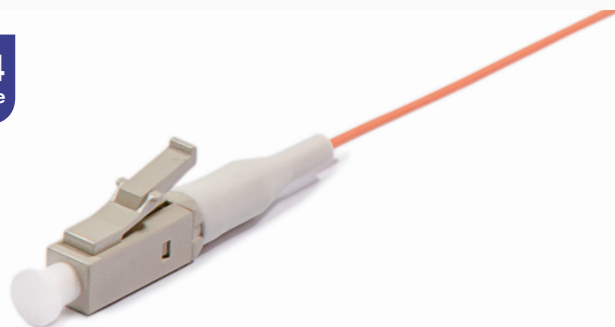
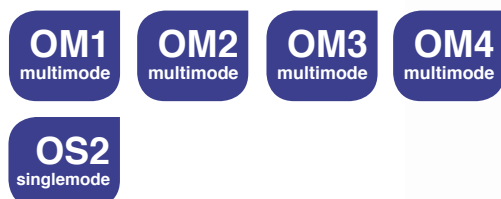


Pigtail LC

| | |
|---------------------------|---|
| P/N: PIG06-LC-020 | OM1 multimode 62,5/125 µm |
| P/N: PIG05-LC-020 | OM2 multimode 50/125 µm |
| P/N: PIGOM3-LC-020 | OM3 multimode 50/125 µm |
| P/N: PIGOM4-LC-020 | OM4 multimode 50/125 µm |
| P/N: PIG09-LC-020 | OS2 singlemode 9/125 µm (ITU-T G.652.D) |



mechanical properties

| Connector LC | multimode OM1, OM2, OM3, OM4 | singlemode OS2 |
|---|---|-----------------------|
| Polishing | PC | PC |
| Return loss | ≥ 20 dB | ≥ 55 dB |
| Insertion loss | ≤ 0,3 dB | 0,15 dB (typical) |
| Length | 2 m | 2 m |
| Sheath material | halogen-free secondary EASySTRIP protection of 900 µm | |
| Ferrule material | ceramic (zirconia) | ceramic (zirconia) |
| Ferrule diameter | 1,25 mm | 1,25 mm |
| Temperature range | -20 °C to +60 °C | -20 °C to +60 °C |
| Outer diameter | 900±5 µm | 900±5 µm |
| Bending radius (static) | 10 x 0,9 mm | 10 x 0,9 mm |
| Attenuation @ 850 / 1300 nm (dB/km) | ≤ 3,2 / ≤ 0,8 | - |
| Attenuation @ 1310 / 1383 / 1550 nm (dB/km) | - | ≤ 0,4 / ≤ 0,4 / ≤ 0,4 |
| Bandwidth 850 / 1300 nm (MHz.km) | ≥ 500 / ≥ 500 | - |

related products

| | |
|---------------------------|--|
| P/N: RAB-FO-X37-SL | Sliding patch panel for 24 x SC-SC, LC-LC Duplex or E2000-E2000 adapters |
| P/N: KE-LC-MM | LC-LC adapter |
| P/N: RAB-FO-X04 | Splice cassetter for 16 splices |
| P/N: F11002 | Splice protection |