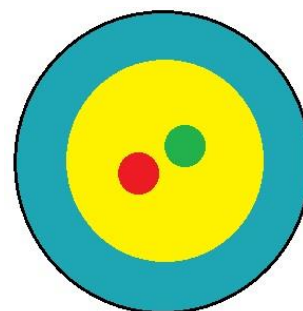


## Simplex cable 2,0mm – 2 fibers

### Basic characteristic

- ▲ Suitable for interconnections, patching
- ▲ Suitable for direct termination, indoor use
- ▲ Strain relief elements (aramid)
- ▲ Optical Fiber, Nonconductive, Plenum (OFNP)



### Cable parameters

|                    |  |
|--------------------|--|
| Jacket material    | OFNP   |
| Cable construction | Simplex cable  |
| Outer diameter     | 2,0mm  |
| Weight             | 7 kg/km  |
| Fire load          | 0,10 MJ/m  |
| Fiber type         | SM: OS2 – BIF G.652.D/G.657.A1<br>MM: OM3 – BIF 50 Laser Link 300<br>OM4 – BIF 50 Laser Link 550<br>OM5 – Wideband Multimode |
| Temperature range  | operation: -0°C to +70°C<br>storage: -40°C to +75°C<br>installation: -0°C to +70°C   |

### Mechanical characteristics

|                  |   |
|------------------|---|
| Max Tensile Load | Installation: 100N<br>Operating: 40N      |
| Min Bend Radius  | Installation: 3,0 cm<br>Operating: 2,0 cm |

### Ordering code

### Inkjet print

### Jacket colour

|                      |                        |                |
|----------------------|------------------------|----------------|
| SX-02-OS2-2.0-YE-PVC | available upon request | Yellow         |
| SX-02-OM3-2.0-AQ-PVC | available upon request | Aqua           |
| SX-02-OM4-2.0-HV-PVC | available upon request | Heather Violet |
| SX-02-OM5-2.0-LG-PVC | available upon request | Lime Green     |

\* Specifications are subject to change without notice

For more information contact our sales team at [sales@sylex.sk](mailto:sales@sylex.sk)