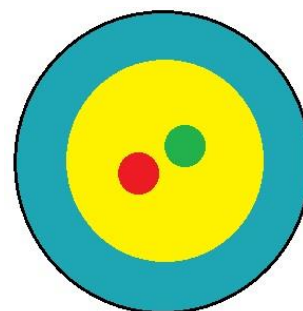


Simplex cable 1,6mm – 2 fibers

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	1,6mm
Weight	2,7 kg/km
Fire load	0,10 MJ/m
Fiber type	SM: OS2 – BIF G.652.D/G.657.A1 MM: OM3 – BIF 50 Laser Link 300 OM4 – BIF 50 Laser Link 550 OM5 – Wideband Multimode
Temperature range	operation: -0°C to +70°C storage: -40°C to +70°C installation: -0°C to +70°C

Mechanical characteristics

Max Tensile Load	Installation: 100N Operating: 40N
Min Bend Radius	Installation: 5,0 cm Operating: 2,5 cm

Ordering code

Inkjet print

Jacket colour

SX-02-OS2-1.6-YE-PVC	available upon request	Yellow
SX-02-OM3-1.6-AQ-PVC	available upon request	Aqua
SX-02-OM4-1.6-HV-PVC	available upon request	Heather Violet
SX-02-OM5-1.6-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