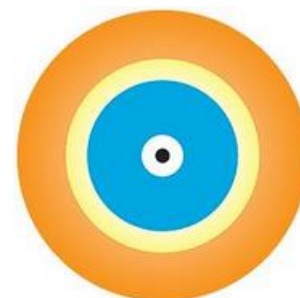


Simplex cable 2,0mm – 1 fiber

Basic characteristic

- ▲ Resistant and flexible cable used for interconnections, patching
- ▲ Suitable for direct termination, indoor use
- ▲ Low Smoke Zero Halogen material (LSZH)



Cable parameters

Jacket material	LSZH	
Cable construction	Simplex cable	
Outer diameter	2,0mm	
Weight	5 kg/km	
Fire load	0,21 MJ/m	
Fiber type	SM:	OS2
	MM:	OM1
		OM2
		OM3
		OM4
Temperature range	operation:	-40°C to +85°C
	storage:	-40°C to +85°C
	installation:	0°C to +60°C

Mechanical characteristics

Max Tensile Load	Installation:	300N
	Operating:	160N
Min Bend Radius	Installation:	3,8cm
	Operating:	2,5cm
Impact Resistance (TIA/EIA-455-25A)	200 impacts	
Crush Resistance (TIA/EIA-455-41A)	500 N/cm	
Flex Resistance	1000 cycles	

Ordering code	Inkjet print	Jacket colour
SX-01-OS2-2.0-YE	available upon request	Yellow
SX-01-OM1-2.0-OR	available upon request	Orange
SX-01-OM2-2.0-OR	available upon request	Orange
SX-01-OM3-2.0-AQ	available upon request	Aqua
SX-01-OM4-2.0-AQ	available upon request	Aqua

* Specifications are subject to change without notice

For more information contact our sales team at sales@sylex.sk